

SUMMARY OF HISTORICAL SOIL DATA

**Hexcel Facility
Lodi, Bergen County, New Jersey
ISRA Case No. 86009**

Prepared for

Hexcel Corporation

Prepared by

GEO Engineering.

July 1997

||||GEO Engineering

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This report summarizes historical soil investigations performed at the former Hexcel Corporation (Hexcel) facility located at 205 Main Street in the Borough of Lodi, Bergen County, New Jersey.

The data collected between 1984 and 1992 generally indicate that the soil contamination in the vadose zone is limited in extent and consists primarily of chlorinated solvents. In this report, we provide a brief description of the soil investigation phases and summary of available soil data. The report is arranged in the following sections:

1. Introduction
2. Soil Analyses Parameters
3. Soil Cleanup Criteria
4. Description of Tables
5. Summary of Soil Results
6. Conclusions

1. INTRODUCTION

The soil results summarized in this report are for samples collected between June 1984 and April 1992 with the majority of samples collected during the period between June 1984 and January 1989. Initial soil investigations occurred in June 1984 to identify the extent of contamination from two underground storage tanks (USTs). Subsequent soil sampling was performed at the site to identify areas of environmental concern and the extent of soil contamination. Soil investigations at the site were performed in the following three phases by previous consultants for Hexcel.

First Phase: refers to sampling performed by Tenech during June 1984 and Princeton Aqua Science (PAS) during June and August 1985. Forty-three (43) soil borings were drilled during this phase. The objective of the First-Phase sampling was to identify potential areas of environmental concern at the site.

Second Phase: refers to sampling performed by Environ during June 1987, July through September 1988, December 1988 and January 1989. Fifty-three (53) borings were drilled during this phase. The objective of the Second-Phase borings was to delineate the extent of contamination identified in the First Phase.

Third Phase: refers to sampling performed by Heritage Remediation/Engineering from November 1990 through April 1992. Fourteen (14) soil borings were drilled during this phase. Additionally, five post-excavation samples were collected from the two underground storage tank cavities. The Third-Phase investigation was initiated with the objective of confirmation sampling for the areas of environmental concern.

2. SOIL ANALYSES PARAMETERS

Soil samples were collected from one or more depths from each of the boring locations and were analyzed for one or more of the following parameters:

- Volatile Organics (VOs)
- Base Neutral Organics (BNs)
- Total Petroleum Hydrocarbons (TPHs)
- Priority Pollutant Metals (Metals)
- Polychlorinated Biphenyls (PCBs)
- Acid Extractables (AE)
- Pesticides (Pest)
- Cyanides (Cyan)
- Phenols (Phen)

A summary of all the soil borings and samples, along with the parameters each sample was tested for, is provided in Table 1. Figure 1 provides the location of all soil borings.

3. SOIL CLEANUP CRITERIA

In order to assess the extent of contamination, the results of soil samples analyses have been compared to the New Jersey Department of Environmental Protection (NJDEP) Soil Cleanup Criteria (last revised -7/11/96). The soil cleanup criteria have been provided by the NJDEP as guidelines for evaluating site conditions and need for cleanup. NJDEP has provided three sets of criteria for soil cleanup which can be used as guidelines based on site characteristics. These three sets of criteria are: Residential Direct Contact (residential), Non-Residential Direct Contact (non-residential) and Impact to Ground Water. For purposes of this report, exceedence of a soil sample for any criterion has been determined by comparing the result of the soil sample with the criterion, irrespective of the sample depths. Soil samples collected from below the ground water table at the time of sampling have not been considered in this report.

According to the NJDEP guidelines on soil cleanup criteria, no individual soil sample should exceed 10,000 mg/Kg for total organic compounds (TOCs), regardless of the site location or site use. The TOCs include all the organic compounds a sample has been tested for including TPH, volatile and base neutral organics and all tentatively identified organic compounds detected during analysis.

4. DESCRIPTION OF TABLES

This report includes tables summarizing the soil results. A description of the tables is provided below:

Table 1 lists all the soil boring locations with samples taken at varying depths for the same location and tested for various parameters. Table 1 lists all the parameters a particular soil sample was tested for.

- Table 1: Summary of Soil Borings and Tested Parameters for the Samples

Tables 2A-2D provide the summary of soil samples exceeding specific cleanup criteria. These tables list the concentrations of the compounds for which the cleanup criteria are exceeded. Tables 2A, 2B and 2C provide Residential Direct Contact, Non-Residential Direct Contact and Impact to Ground Water Exceedences, respectively. Since the cleanup criteria are different in each of the above cases, soil cleanup criteria are also provided in these tables. Table 2D summarizes the soil samples exceeding the 10,000 mg/Kg cleanup criterion for TOCs.

- Table 2A: Residential Direct Contact Exceedences
- Table 2B: Non-Residential Direct Contact Exceedences
- Table 2C: Impact to Ground Water Exceedences
- Table 2D: Total Organic Compounds Exceedences

Tables 3A-3D list all the samples analyzed for a certain parameter¹ and summarize which soil cleanup criteria, if any, were exceeded in the sample.

- Table 3A: Volatile Organics Results
- Table 3B: Base Neutral Organics Results
- Table 3C: Polychlorinated Biphenyls (PCBs) Results
- Table 3D: Priority Pollutant Metals Results

¹ Tables 3A-3D have been prepared for VOs, BNs, Metals and PCBs because no exceedences were detected for Acid Extractables, Cyanides, Phenols and Pesticides in any of the soil samples tested for these parameters for any of the soil cleanup criteria.

5. SUMMARY OF SOIL RESULTS

For purposes of this report, soil results are summarized on the basis of analytical parameters. No exceedences were detected for any of the soil cleanup criteria for Acid Extractables, Cyanides, Phenols and Pesticides in any of the soil samples tested for these parameters. Therefore, results for these parameters have not been discussed. Below we provide a summary of the TPH, VOs, BNs, PCBs and Metals results.

Total Organic Compounds: One hundred and fifteen (115) samples were analyzed for total petroleum hydrocarbons, one hundred and one (101) samples were analyzed for VOs and forty-six (46) samples were analyzed for BNs. Eleven (11) samples, out of all the samples analyzed for organics, were above the 10,000 mg/Kg TOC cleanup criterion. Ten (10) of the 11 samples were from borings near the UST area to the east of Building 1 and 2, and one sample was collected from near the UST area west of Building 2. Out of the eleven samples exceeding the TOC cleanup criteria, 9 had TPH concentrations exceeding 10,000 mg/Kg.

Volatile Organics: Review of the volatile organics soil results indicates that soil contamination is limited to the areas of above-ground and underground storage tank locations. Samples exceeding the cleanup criteria were collected mainly from borings drilled in the areas west of Building 1 and 2 and east of Building 2. Chlorinated compounds are the primary contaminants of concern for the site. For boring locations where samples have been taken at various depths, the general trend is an increase in concentration with increase in depth from ground surface to the water table. Out of one hundred and one (101) samples analyzed for VOs: fourteen samples exceeded the impact to ground water criteria but were below the residential and non-residential criteria; three samples exceeded the impact to ground water and residential criteria but were below the non-residential criteria; and twenty-seven samples exceeded the impact to ground water, residential and non-residential criteria. Figure 2 provides the volatile organics results.

Base Neutral Organics: The data indicate that base neutral organics are not of concern for the site. Forty-six (46) samples were analyzed for base neutrals. None of the samples exceeded the non-residential and impact to ground water criteria. Only three samples exceeded the residential criteria. The concentrations for compounds exceeded are not significantly higher than the cleanup criteria.

PCBs: The data indicate that PCB contamination in soil at the site is limited in extent. Eighty-nine (89) samples were tested for PCBs. One sample exceeded the residential criteria but was below the non-residential and impact to ground water criterion; eight samples exceeded the residential and non-residential criteria but were below the impact to ground water criterion; none of the samples were above the impact to ground water criteria. PCBs were detected in soil samples from borings around the boiler room and from borings around the above-ground storage tanks (ASTs) located west of Building 2. Figure 3 provides the PCBs results.

Priority Pollutant Metals: Based on the available data, metals are not of significant concern at the site. Fifty (50) samples were analyzed for metals. Four samples exceeded the residential criteria but were below the non-residential criteria; three samples exceeded both the residential and non-residential criteria. Impact to ground water criteria are not available for metals. The detection of metals is sporadic and it can be concluded that metals are not of significant concern for this site.

6. CONCLUSIONS

Based on our review of the available data for soil investigations performed by previous consultants for Hexcel, we can conclude that soil contamination is limited to the areas of above-ground and underground storage tanks. Soil contamination is primarily due to chlorinated solvents that are present above the residential, non-residential and impact to ground water criteria in the vadose zone soil at the site. Additional contaminants of concern are PCBs which were limited to the area around the boiler room and ASTs west of Building 2. Exceedences for PCBs in soil are for residential and non-residential cleanup criteria. Acid Extractable Organics, Pesticides, Cyanides and Phenols were not detected in the soil above any soil cleanup criteria. Exceedences for metals and base neutral organics at the site were not significant and it can be concluded that these are not of concern at the site.

TABLES

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Data Qualifying Notes
Tables 1, 2A-2D and 3A-3D for the "Summary of Historical Soil Data" Report
Hexcel Facility
Lodi, New Jersey

GEO Engineering
July 1997
File: 94039/database/soil/SOILDATA.xls

Please note the following regarding the soil samples:

- 1) Only chloroform had been detected in 11 samples (A3, A5, A6, A15, F1-3, and G1-4). This was cited as a laboratory 'contamination/error for the 08/01/85 samples by Environ in its Executive Summary-Review of Prior Sampling Programs at Hexcel's Lodi Facility. (Also refer to p.5 of Killam's January 1993 report titled "Summary of Soil Investigations 'and Conceptual Soil Cleanup Plan Proposal"). Therefore, above-mentioned samples, in which chloroform is the only constituent detected are considered to be "clean".
- 2) 12 samples (1502, 1503, HS-1 through HS-6, HS-8 through HS-10 and BR-UST-B) were collected from saturated conditions below the ground water table. Therefore, results of these samples are not considered for soil contamination delineation purposes.

Notes:

These data qualifying notes are for all the attached tables:-Table 1, Tables 2A-2D, and Tables 3A-3D.

- (a) The sample was diluted and reanalyzed due to high concentration of a compound. The value in parentheses is the value after dilution.
- (b) Sample taken from saturated soil below the ground water table. Therefore, results are not considered for determination of soil contamination.
- (c) Cleanup Criterion not available for 1,2-dichloroethene (total); 79 mg/kg is the criterion for cis-1,2-dichloroethene and 1000mg/kg is the criterion for trans-1,2-dichloroethene.
- (d) Presence of chloroform was attributed to laboratory contamination or error. Refer to Note 1 above.
- J Indicates reported value is below the method detection limit.
- X Indicates the sample was analyzed at a higher dilution.
- U Not Detected

Exceedence for:* In Tables 3A-3D, this refers to the specific criteria exceeded by the sample for one or more compounds.

Res. Residential Direct Contact Soil Cleanup Criteria (last revised- 7/11/96).

Non-res. Non-residential Direct Contact Soil Cleanup Criteria (last revised- 7/11/96).

Impact to GW Impact to Ground Water Soil Cleanup Criteria (last revised- 7/11/96).

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Table 1: Summary of Soil Borings and Tested Parameters for the Samples

Table 1: Summary of Soil Borings and Tested Parameters for the Samples
 Hexcel Facility
 Lodi, New Jersey

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 File: Database\Soilsamp.xls\Sample

| Boring ID | Date of Sampling | Company | Sample ID | Depth (ft) | Parameters Tested | | | | | | | | | |
|-----------|------------------|---------|------------------|------------|-------------------|-----|-----|----|--------|------|------|-------|------|----|
| | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen^ | Pest | |
| 102 | 09/01/88 | Environ | 536A-0102-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0102-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0102-SB03 | 4.5-5.0 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0102-SB04 | 6.0-6.5 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0102-SB04DL | 6.0-6.5 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0102-SB05 | 6.5-7.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| 103(MW3) | 08/01/88 | Environ | 536A-0103-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0103-SB02 | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0103-SB03 | 4.5-5.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0103-SB04 | 5.5-6.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0103-SB05 | 7.0-7.5 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0103-SB06 | 24.0-24.5 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| 104(MW18) | 08/01/88 | Environ | 536A-0104-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0104-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0104-SB03 | 5.5-6.0 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0104-SB04 | 6.0-6.5 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0104-SB05 | 7.0-7.5 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| 105 | 09/01/88 | Environ | 536A-0105-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0105-SB02 | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0105-SB22 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0105-SB03 | 4.0-4.5 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0105-SB04 | 6.5-7.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0105-SB05 | 7.5-8.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| 106 | 09/01/88 | Environ | 536A-0106-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0106-SB11 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0106-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0106-SB22 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0106-SB03 | 4.0-4.5 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0106-SB04 | 6.0-6.5 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-0106-SB05 | 6.5-7.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |

Table 1: Summary of Soil Borings and Tested Parameters for the Samples
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\Sample

| Boring ID | Date of Sampling | Company | Sample ID | Depth (ft) | Parameters Tested | | | | | | | | | |
|-----------|------------------|----------|------------------|------------|-------------------|-----|-----|-----|--------|------|------|-------------------|------|-----|
| | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen ^A | Pest | |
| 107 | 08/01/88 | Environ | 536A-0107-SB01 | 4.0-4.5 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0107-SB02 | 6.0-6.5 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0107-SB03 | 7.0-7.5 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| 108 | 08/01/88 | Environ | 536A-0108-SB01 | 4.0-4.5 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0108-SB02 | 6.0-6.5 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0108-SB03 | 7.0-7.5 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| 109 | 08/01/88 | Environ | 536A-0109-SB01 | 4.0-4.5 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0109-SB02 | 6.0-6.5 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0109-SB03 | 11.5-12.0 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| 110 | 09/01/88 | Environ | 536A-0110-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0110-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0110-SB03 | 5.0-5.5 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0110-SB04 | 7.0-7.5 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| | | | 536A-0110-SB05 | 8.0-8.5 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | |
| 113 | 04/20/92 | Heritage | 113-002 | 2.0-4.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | |
| | | | 113-003 | 4.0-5.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | -- | Yes |
| 201 | 09/01/88 | Environ | 536A-0201-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0201-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0201-SB03 | 4.5-5.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0201-SB03DL | 4.5-5.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | |
| 301 | 09/01/88 | Environ | 536A-0301-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0301-SB11 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0301-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0301-SB22 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0301-SB03 | 6.0-6.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0302-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | |
| 302 | 09/01/88 | Environ | 536A-0302-SB11 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0302-SB02 | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0302-SB22 | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0302-SB03 | 6.0-6.5 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | |
| | | | 536A-0302-SB03DL | 6.0-6.5 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | |

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Table 1: Summary of Soil Borings and Tested Parameters for the Samples
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\Sample

| Boring ID | Date of Sampling | Company | Sample ID | Depth (ft) | Parameters Tested | | | | | | | | | |
|-----------|------------------|----------|------------------|------------|-------------------|-----|-----|-----|--------|------|------|-------|------|-----|
| | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen^ | Pest | |
| 303(MW 4) | 08/01/88 | Environ | 536A-0303-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0303-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0303-SB03 | 5.5-6.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0303-SB03DL | 5.5-6.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| 401 | 09/01/88 | Environ | 536A-0401-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0401-SB11 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0401-SB02 | 1.5-2.0 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0401-SB22 | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0401-SB22RE | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0401-SB03 | 5.0-5.5 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| 501 | 09/01/88 | Environ | 536A-0501-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| | | | 536A-0501-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0501-SB03 | 4.5-5.0 | -- | Yes | -- | -- | -- | Yes | -- | -- | -- | -- |
| | | | 536A-0501-SB03DL | 4.5-5.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| 502 | 09/01/88 | Environ | 536A-0502-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| | | | 536A-0502-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0502-SB03 | 4.5-5.0 | -- | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| 503 | 09/01/88 | Environ | 536A-0503-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| | | | 536A-0503-SB11 | 0.5-1.0 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| | | | 536A-0503-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0503-SB03 | 4.5-5.0 | -- | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| 504 | 09/01/88 | Environ | 536A-0504-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| | | | 536A-0504-SB02 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0504-SB03 | 4.5-5.0 | -- | -- | -- | -- | -- | Yes | -- | -- | -- | -- |
| 507 | 04/20/92 | Heritage | 507-004 | 6.0-7.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | -- | Yes |
| 508 | 04/20/92 | Heritage | 508-004 | 6.0-8.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| 601(MW7) | 07/01/88 | Environ | 536A-0601-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0601-SB02 | 1.5-2.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| | | | 536A-0601-SB03 | 5.5-6.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0601-SB03DL | 5.5-6.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| 602 | 12/01/88 | Environ | 536A-0602-SB01 | 6.5-7.0 | -- | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| 604 | 12/01/88 | Environ | 536A-0604-SB01 | 13.5-14.0 | -- | -- | -- | -- | -- | Yes | -- | -- | -- | -- |

Table 1: Summary of Soil Borings and Tested Parameters for the Samples
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\Sample

| Boring ID | Date of Sampling | Company | Sample ID | Depth (ft) | Parameters Tested | | | | | | | | | |
|-----------|------------------|----------|--------------------|--------------------|-------------------|------------|------------|-----|--------|------|------|-------|------|-----|
| | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen^ | Pest | |
| 605 | 12/01/88 | Environ | 536A-0605-SB01 | 16.0-16.5 | -- | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| 606 | 12/01/88 | Environ | 536A-0606-SB01 | 14.0-14.5 | -- | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| 607 | 12/01/88 | Environ | 536A-0607-SB01 | 13.0-13.5 | -- | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| 608 | 12/01/88 | Environ | 536A-0608-SB01 | 14.0-14.5 | -- | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| 609 | 12/01/88 | Environ | 536A-0609-SB01 | 14.0-14.5 | -- | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| 613 | 04/20/92 | Heritage | 613-001 613-004 | 2.0-4.0 5.0-6.0 | Yes Yes | Yes Yes | Yes Yes | -- | -- | -- | Yes | -- | -- | -- |
| 701 | 09/01/88 | Environ | 536A-0701-SB01 | 1.0-1.5 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0701-SB02 | 1.5-2.0 | Yes | Yes | -- | -- | Yes | Yes | Yes | -- | -- | -- |
| | | | 536A-0701-SB03 | 5.5-6.0 | Yes | -- | -- | -- | Yes | Yes | Yes | -- | -- | -- |
| 702 | 09/01/88 | Environ | 536A-0702-SB01 | 1.0-1.5 | Yes | -- | -- | -- | Yes | Yes | Yes | -- | -- | -- |
| | | | 536A-0702-SB02 | 1.5-2.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0702-SB03 | 6.0-6.5 | Yes | Yes | -- | -- | Yes | Yes | Yes | -- | -- | -- |
| | | | 536A-0702-SB04 | 11.0-11.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 703 | 09/01/88 | Environ | 536A-0703-SB01 | 1.0-1.5 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0703-SB02 | 1.5-2.0 | Yes | Yes | -- | -- | Yes | Yes | Yes | -- | -- | -- |
| | | | 536A-0703-SB03 | 6.0-6.5 | Yes | -- | -- | -- | Yes | Yes | Yes | -- | -- | -- |
| 704 | 09/01/88 | Environ | 536A-0704-SB01 | 13.0-13.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 705 | 09/01/88 | Environ | 536A-0705-SB01 | 13.0-13.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 706 | 09/01/88 | Environ | 536A-0706-SB01 | 13.0-13.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 708 | 09/01/88 | Environ | 536A-0708-SB01 | 13.0-13.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 801 | 09/01/88 | Environ | 536A-0801-SB01 | 1.0-1.5 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0801-SB02 | 1.5-2.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| | | | 536A-0801-SB03 | 4.0-4.5 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| 901 | 09/01/88 | Environ | 536A-0901-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0901-SB02 | 1.5-2.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| | | | 536A-0901-SB02RE | 1.5-2.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| | | | 536A-0901-SB03 | 5.0-5.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 902 | 09/01/88 | Environ | 536A-0902-SB01 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0902-SB02 | 7.5-8.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| 903 | 09/01/88 | Environ | 536A-0903-SB01 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-0903-SB02 | 6.0-6.5 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- |

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| | Boring ID | Date of Sampling | Company | Sample ID | Depth (ft) | Parameters Tested | | | | | | | | |
|------|-----------|------------------|---------|------------------|------------|-------------------|-----|-----|-----|--------|------|------|-------|------|
| | | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen^ | Pest |
| 904 | 09/01/88 | Environ | | 536A-0904-SB01 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-0904-SB02 | 6.0-6.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1001 | 09/01/88 | Environ | | 536A-1001-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1001-SB02 | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| 1002 | 09/01/88 | Environ | | 536A-1002-SB01 | 1.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1002-SB02 | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1002-SB03 | 5.5-6.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| 1101 | 09/01/88 | Environ | | 536A-1101-SB01 | 1.5-1.0 | -- | -- | Yes | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1101-SB02 | 1.5-2.0 | -- | Yes | -- | Yes | -- | -- | -- | -- | -- |
| | | | | 536A-1101-SB03 | 6.0-6.5 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| 1102 | 09/01/88 | Environ | | 536A-1102-SB01 | 1.5-2.0 | -- | -- | Yes | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1102-SB01DL | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1102-SB02 | 5.5-6.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1103 | 09/01/88 | Environ | | 536A-1103-SB01 | 1.5-2.0 | -- | -- | Yes | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1103-SB01DL | 1.5-2.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1103-SB02 | 6.0-6.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1301 | 09/01/88 | Environ | | 536A-1301-SB01 | 1.5-2.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1302 | 09/01/88 | Environ | | 536A-1302-SB01 | 1.0-1.5 | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1302-SB02 | 2.0-2.5 | Yes | Yes | -- | -- | -- | -- | -- | Yes | -- |
| | | | | 536A-1302-SB03 | 2.5-4.0 | Yes | -- | -- | -- | -- | -- | -- | Yes | -- |
| | | | | 536A-1302-SB04 | 7.0-7.5 | Yes | -- | -- | -- | -- | -- | -- | Yes | -- |
| 1303 | 08/01/88 | Environ | | 536A-1303-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | | 536A-1303-SB02 | 1.5-2.0 | Yes | Yes | -- | -- | -- | -- | -- | Yes | -- |
| 1401 | 09/01/88 | Environ | | 536A-1401-SB01 | 1.0-1.5 | Yes | -- | -- | -- | -- | -- | -- | Yes | -- |
| | | | | 536A-1401-SB02 | 1.5-2.0 | Yes | Yes | -- | -- | -- | -- | -- | Yes | -- |
| | | | | 536A-1401-SB03 | 4.0-4.5 | Yes | -- | -- | -- | -- | -- | -- | Yes | -- |
| 1502 | 06/24/87 | Environ | | 536A-1502-SB01 | 6.0-7.0 | Yes | Yes | -- | -- | -- | -- | -- | Yes | -- |
| | | | | 536A-1502-SB02 | 11.0-11.5 | Yes | Yes | -- | -- | -- | -- | -- | Yes | -- |
| | | | | 536A-1502-SB03 | 13.5-14.0 | Yes | -- | -- | -- | -- | -- | -- | Yes | -- |
| 1503 | 06/24/87 | Environ | | 536A-1503-SB01 | 8.5-9.0 | Yes | Yes | -- | -- | -- | -- | -- | Yes | -- |
| | | | | 536A-1503-SB02 | 11.5-12.0 | Yes | -- | -- | -- | -- | -- | -- | Yes | -- |
| 1504 | 06/24/87 | Environ | | 536A-1504-SB01 | 3.5-4.0 | Yes | Yes | -- | -- | -- | -- | -- | Yes | -- |

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|-----------|------------------|---------|----------------|------------|-------------------|-----|-----|----|--------|------|------|-------|------|----|
| | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen^ | Pest | |
| 1505 | 06/24/87 | Environ | 536A-1505-SB01 | 4.0-4.5 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| 1506 | 08/01/88 | Environ | 536A-1506-SB01 | 0.5-1.0 | Yes | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | 536A-1506-SB02 | 1.5-2.0 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-1506-SB03 | 4.5-5.0 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| | | | 536A-1506-SB04 | 8.0-8.5 | Yes | -- | -- | -- | -- | -- | Yes | -- | -- | -- |
| A1 | 08/01/85 | PAS | A1-44182 | 0.5-2.5 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A2 | 08/01/85 | PAS | A2-44181 | 0.5-2.5 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A3 | 08/01/85 | PAS | A3-44180 | 0.5-2.5 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A4 | 08/01/85 | PAS | A4-44179 | 0.5-2.5 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A5 | 08/01/85 | PAS | A5-44122 | 2.0-2.5 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A6 | 08/01/85 | PAS | A6-44123 | 2.0-3.5 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A7 | 08/01/85 | PAS | A7-44124 | 1.3-1.7 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A8 | 08/01/85 | PAS | A8-44184 | 2.0-3.5 | Yes | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| A9 | 08/01/85 | PAS | A9-44185 | 1.0-2.5 | Yes | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| A10 | 08/01/85 | PAS | A10-44118 | 1.5-2.0 | Yes | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| | | | A10-44119 | 3.5-4.0 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| A11 | 08/01/85 | PAS | A11-44120 | 1.5-2.0 | Yes | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- |
| | | | A11-44121 | 3.5-4.0 | Yes | Yes | -- | -- | -- | -- | -- | -- | -- | -- |
| A12 | 08/01/85 | PAS | A12-44109 | 2.0-4.0 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| A13 | 08/01/85 | PAS | A13-44110 | 2.0-4.0 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| A14 | 08/01/85 | PAS | A14-44111 | 2.0-4.0 | Yes | Yes | -- | -- | -- | -- | Yes | -- | -- | -- |
| A15 | 08/01/85 | PAS | A15-44401 | 6.0-8.0 | Yes | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- |
| B1 | 08/01/85 | PAS | B1-44116 | 1.5-2.0 | -- | Yes | Yes | -- | Yes | -- | -- | -- | -- | -- |
| B2 | 08/01/85 | PAS | B2-44183 | 2.5-5.0 | -- | Yes | Yes | -- | Yes | -- | -- | -- | -- | -- |
| B3 | 08/01/85 | PAS | B3-44117 | 1.5-2.0 | -- | Yes | Yes | -- | Yes | -- | -- | -- | -- | -- |
| B6 | 06/01/84 | Tenech | B6-8000 | 1.0-3.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B6-8001 | 3.0-5.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B6-8002 | 5.0-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B6-8003 | 7.0-8.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B6-8004 | 9.5-10.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

882440015

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|-----------|------------------|---------|-----------|------------|-------------------|-----|-----|-----|--------|------|------|-------|------|-----|
| | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen^ | Pest | |
| B8 | 06/01/84 | Tenech | B8-8009 | 2.5-5.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B8-8010 | 5.5-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B8-8011 | 8.0-9.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| B10 | 06/01/84 | Tenech | B10-8013 | 3.0-5.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B10-8014 | 5.0-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B10-8015 | 7.0-8.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | B10-8016 | 9.5-11.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| C-1 | 06/01/85 | PAS | C-1-40317 | 2.0-2.5 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C-2 | 06/01/85 | PAS | C-2-40318 | 0.5-1.0 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C-3 | 06/01/85 | PAS | C-3-40319 | 1.5-2.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C-4 | 06/01/85 | PAS | C-4-40320 | 1.5-2.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C-5 | 06/01/85 | PAS | C-5-40321 | 1.5-2.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C-6 | 06/01/85 | PAS | C-6-40332 | 2.0-2.5 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C-7 | 06/01/85 | PAS | C-7-40323 | 1.5-2.0 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C-8 | 06/01/85 | PAS | C-8-40324 | 3.5-4.0 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| C1 | 08/01/85 | PAS | C1-44186 | 1.0-3.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| C2 | 08/01/85 | PAS | C2-44187 | 2.0-4.5 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| C3 | 08/01/85 | PAS | C3-44188 | 1.0-2.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| D1 | 08/01/85 | PAS | D1-44125 | 2.0-2.5 | -- | Yes | Yes | -- | Yes | -- | -- | -- | -- | -- |
| D2 | 08/01/85 | PAS | D2-44126 | 2.0-2.5 | -- | Yes | Yes | -- | Yes | -- | -- | -- | -- | -- |
| D3 | 08/01/85 | PAS | D3-44127 | 2.0-2.5 | -- | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| D4 | 08/01/85 | PAS | D4-44128 | 2.0-2.5 | -- | Yes | Yes | -- | Yes | -- | -- | -- | -- | -- |
| E1 | 08/01/85 | PAS | E1-44189 | 0.5-2.5 | Yes | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| E2 | 08/01/85 | PAS | E2-44190 | 1.0-3.5 | Yes | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| E3 | 08/01/85 | PAS | E3-44191 | 1.0-2.5 | Yes | -- | -- | -- | Yes | -- | -- | -- | -- | -- |
| F1 | 08/01/85 | PAS | F1-44403 | 1.0-1.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| F2 | 08/01/85 | PAS | F2-44404 | 1.0-1.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| F3 | 08/01/85 | PAS | F3-44405 | 1.0-1.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| G1 | 08/01/85 | PAS | G1-44112 | 0.0-2.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| G2 | 08/01/85 | PAS | G2-44113 | 2.0-3.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| G3 | 08/01/85 | PAS | G3-44114 | 2.0-3.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |
| G4 | 08/01/85 | PAS | G4-44115 | 0.0-2.0 | -- | Yes | Yes | -- | -- | -- | -- | -- | -- | -- |

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|-----------|------------------|----------|------------------|------------|-------------------|-----|-----|-----|--------|------|------|-------|------|
| | | | | | TPH | VOs | BNs | AE | Metals | PCBs | Cyan | Phen^ | Pest |
| BR-UST-B | 06/01/91 | Heritage | BR TANK BOTTOM | 10.0-10.0 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- |
| BR-UST-E | 06/01/91 | Heritage | BR TANK EAST | 5.0-5.0 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- |
| BR-UST-N | 06/01/91 | Heritage | BR TANK NORTH | 5.0-5.0 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- |
| BR-UST-S | 06/01/91 | Heritage | BR TANK SOUTH | 5.0-5.0 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- |
| BR-UST-W | 06/01/91 | Heritage | BR TANK WEST | 5.0-5.0 | Yes | Yes | -- | -- | -- | Yes | -- | -- | -- |
| GAS-UST-B | 06/01/91 | Heritage | REAR TANK BOTTOM | 6.0-6.0 | Yes | Yes | Yes | Yes | -- | Yes | -- | -- | -- |
| GAS-UST-E | 06/01/91 | Heritage | REAR TANK EAST | 3.0-4.0 | Yes | Yes | Yes | Yes | -- | Yes | -- | -- | -- |
| GAS-UST-N | 06/01/91 | Heritage | REAR TANK NORTH | 5.0-5.0 | Yes | Yes | Yes | Yes | -- | Yes | -- | -- | -- |
| GAS-UST-S | 06/01/91 | Heritage | REAR TANK SOUTH | 5.0-5.0 | Yes | Yes | Yes | Yes | -- | Yes | -- | -- | -- |
| GAS-UST-W | 06/01/91 | Heritage | REAR TANK WEST | 3.0-4.0 | Yes | Yes | Yes | Yes | -- | Yes | -- | -- | -- |
| HS-1 | 11/01/90 | Heritage | HS-1 #002 | 3.0-5.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-1 #004 | 7.0-9.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-1 #006 | 11.0-13.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-1 #007 | 13.0-15.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| HS-2 | 11/01/90 | Heritage | HS-2 #002 | 1.0-3.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-2 #003 | 3.0-5.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-2 #004 | 5.0-7.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| HS-3 | 11/01/90 | Heritage | HS-3 #003 | 5.0-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-3 #004 | 7.0-9.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| HS-4 | 11/01/90 | Heritage | HS-4 #002 | 3.0-5.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-4 #003 | 5.0-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-4 #005 | 9.0-11.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| HS-5 | 11/01/90 | Heritage | HS-5 #003 | 5.0-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-5 #006 | 11.0-13.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| HS-6 | 11/01/90 | Heritage | HS-6 #001 | 1.0-3.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-6 #003 | 5.0-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-6 #006 | 13.0-15.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |
| HS-8 | 11/01/90 | Heritage | HS-8 #001 | 2.0-4.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-8 #002 | 4.0-6.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | | | HS-8 #003 | 6.0-8.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- |

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|--|------------------|----------|----------------|------------|-------------------|-----|-----|-----|--------|------|------|-------------------|------|-----|--|--|
| | | | | | TPH | VOS | BNs | AE | Metals | PCBs | Cyan | Phen [^] | Pest | | | |
| HS-9 | 11/01/90 | Heritage | HS-9 #003 | 5.0-7.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | | |
| | | | HS-9 #004 | 7.0-8.5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | | |
| | | | HS-9 #004B | 8.5-9.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- | | |
| HS-10 | 11/01/90 | Heritage | HS-10 #002 | 3.0-5.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | | |
| | | | HS-10 #003 | 5.0-7.0 | -- | Yes | -- | -- | -- | -- | -- | -- | -- | -- | | |
| BG01(MW01) | 07/01/88 | Environ | 536A-BG01-SB01 | 5.5-6.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | | |
| MW33 | 04/20/92 | Heritage | MW33-004 | 6.0-8.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | -- | Yes | | |
| | | | MW33-008 | 14.0-16.0 | -- | Yes | Yes | Yes | Yes | Yes | Yes | Yes | -- | Yes | | |
| Total Number of Samples analyzed* = | | | | | | | | | | | | | | | | |
| 115 101 46 23 50 89 17 13 17 | | | | | | | | | | | | | | | | |

Notes: Refer to the data qualifying notes provided at the beginning of the tables.

- * → i) Samples collected at one or more depths from borings 1502, 1503, HS-1 through HS-6, HS-8 through HS-10 and BR-UST-B have not been included in the total because these samples were collected under saturated conditions.
 ii) Samples suffixed with a DL (meaning "dilution") at the end of the Sample ID are not included in the total.

[^] These samples were analyzed for Total Phenols by the appropriate method; samples listed under AE were also analyzed for phenol as an Acid Extractable compound.

Table 2A: Residential Direct Contact Exceedences

Table 2B: Non-Residential Direct Contact Exceedences

Table 2C: Impact to Ground Water Exceedences

Table 2D: Total Organic Compounds Exceedences

Table 2A: Exceedences for Residential Direct Contact Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Residential

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|-------------|----------------|-------------|---|--|---------------------------------|--|
| Exceedences for Volatile Organics | | | | | | | | |
| | 104(MW18) | 6/1/88 | 536A-0104-SB03 | 5.5-6.0 | Chlorobenzene | 53.0 | 37 | |
| | | 6/1/88 | 536A-0104-SB04 | 6.0-6.5 | Chlorobenzene | 67.0 | 37 | |
| | 105 | 9/1/88 | 536A-0105-SB02 | 1.5-2.0 | Tetrachloroethene | 10.0 | 4 | |
| | 201 | 9/1/88 | 536A-0201-SB03 | 4.5-5.0 | 1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane Carbon Tetrachloride Tetrachloroethene Trichloroethene 1,1,1-Trichloroethane | 79.0 (120) 79.0 (U) 22.0 (44) 5500.0 (8500) 100.0 (280) 110.0 (280) | 34 22 2 4 23 210 | Note (a) Note (a) Note (a) Note (a) Note (a) Note (a) |
| | 302 | 9/1/88 | 536A-0302-SB02 | 1.5-2.0 | Tetrachloroethene | 7.6 | 4 | |
| | | 9/1/88 | 536A-0302-SB03 | 6.0-6.5 | Tetrachloroethene | 61.0 (54) | 4 | Note (a) |
| | 303(MW 4) | 8/1/88 | 536A-0303-SB03 | 5.5-6.0 | Methylene Chloride Chlorobenzene Carbon Tetrachloride Tetrachloroethene Trichloroethene | 64.0 (190) 150.0 (U) 5.8 (U) 5500.0 (3000) 470.0 (2800) | J J J J J | 49 37 2 4 23 |
| | 401 | 9/1/88 | 536A-0401-SB03 | 5.0-5.5 | Tetrachloroethene | 13.0 | 4 | |
| | 501 | 9/1/88 | 536A-0501-SB03 | 4.5-5.0 | 1,1,2,2-Tetrachloroethane Tetrachloroethene | 49.0 (U) 4000.0 (2400) | 34 4 | |
| | 613 | 4/20/92 | 613-004 | 5.0-6.0 | Chlorobenzene | 42.2 | 37 | |
| | 1502 | 6/24/87 | 536A-1502-SB01 | 6.0-7.0 | 1,2-Dichloroethene (total) Tetrachloroethene Trichloroethene | 244.0 471.0 154.0 | X X X | 79, 1000 4 23 |
| | | 6/24/87 | 536A-1502-SB02 | 11.0-11.5 | Tetrachloroethene | 34.9 | X | 4 |
| | 1503 | 6/24/87 | 536A-1503-SB01 | 8.5-9.0 | 1,2-Dichloroethene (total) Tetrachloroethene | 566.0 75.4 | X X | 79, 1000 4 |
| | A1 | 8/1/85 | A1-44182 | 0.5-2.5 | Chloroform Tetrachloroethene | 280.0 1900.0 | | 19 4 |
| | A2 | 8/1/85 | A2-44181 | 0.5-2.5 | Chloroform Tetrachloroethene | 310.0 17.0 | | 19 4 |
| | A3 | 8/1/85 | A3-44180 | 0.5-2.5 | Chloroform | 280.0 | | 19 |
| | | | | | | | | Note (d) |

Table 2A: Exceedences for Residential Direct Contact Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Residential

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|-------------|-----------|-------------|---------------------------|-----------------------|-------------------------------|----------|
| | A5 | 8/1/85 | A5-44122 | 2.0-2.5 | Chloroform | 270.0 | 19 | Note (d) |
| | A6 | 8/1/85 | A6-44123 | 2.0-3.5 | Chloroform | 240.0 | 19 | Note (d) |
| | A8 | 8/1/85 | A8-44184 | 2.0-3.5 | Tetrachloroethene | 610.0 | 4 | |
| | A9 | 8/1/85 | A9-44185 | 1.0-2.5 | Tetrachloroethene | 582.0 | 4 | |
| | A10 | 8/1/85 | A10-44118 | 1.5-2.0 | Chloroform | 270.0 | 19 | Note (d) |
| | | 8/1/85 | | 3.5-4.0 | Tetrachloroethene | 68.0 | 4 | |
| | A11 | 8/1/85 | A11-44120 | 1.5-2.0 | Chloroform | 330.0 | 19 | Note (d) |
| | | 8/1/85 | | 3.5-4.0 | Tetrachloroethene | 26.0 | 4 | |
| | A11 | 8/1/85 | A11-44121 | 1.5-2.0 | Chloroform | 200.0 | 19 | Note (d) |
| | | 8/1/85 | | 3.5-4.0 | Tetrachloroethene | 104.0 | 4 | |
| | A11 | 8/1/85 | A11-44121 | 1.5-2.0 | Trichloroethene | 25.0 | 23 | |
| | | 8/1/85 | | 3.5-4.0 | Chloroform | 320.0 | 19 | Note (d) |
| | A11 | 8/1/85 | A11-44121 | 1.5-2.0 | Tetrachloroethene | 390.0 | 4 | |
| | | 8/1/85 | | 3.5-4.0 | Trichloroethene | 129.0 | 23 | |
| | A12 | 8/1/85 | A12-44109 | 2.0-4.0 | Tetrachloroethene | 72.9 | 4 | |
| | A13 | 8/1/85 | A13-44110 | 2.0-4.0 | Tetrachloroethene | 17.2 | 4 | |
| | A14 | 8/1/85 | A14-44111 | 2.0-4.0 | Chloroform | 280.0 | 19 | Note (d) |
| | | 8/1/85 | | 2.0-4.0 | Tetrachloroethene | 31.0 | 4 | |
| | A15 | 8/1/85 | A15-44401 | 6.0-8.0 | Chloroform | 350.0 | 19 | Note (d) |
| | B1 | 8/1/85 | B1-44116 | 1.5-2.0 | 1,1,2,2-Tetrachloroethane | 380.0 | 34 | |
| | | 8/1/85 | | 1.5-2.0 | Chloroform | 320.0 | 19 | Note (d) |
| | B2 | 8/1/85 | B2-44183 | 2.5-5.0 | Methylene Chloride | 180.0 | 49 | |
| | | 8/1/85 | | 2.5-5.0 | Tetrachloroethene | 430.0 | 4 | |
| | B3 | 8/1/85 | B3-44117 | 1.5-2.0 | Trichloroethene | 54.0 | 23 | |
| | | 8/1/85 | | 1.5-2.0 | Chloroform | 280.0 | 19 | Note (d) |
| | C3 | 8/1/85 | C3-44188 | 1.0-2.0 | Tetrachloroethene | 1700.0 | 4 | |
| | | 8/1/85 | | 1.0-2.0 | Chlorobenzene | 277.0 | 19 | Note (d) |
| | C6 | 6/1/85 | C6-40332 | 2.0-2.5 | Methylene Chloride | 878.0 | 4 | |
| | | 6/1/85 | | 2.0-2.5 | Tetrachloroethene | 80.0 | 37 | |
| | C8 | 6/1/85 | C8-40324 | 3.5-4.0 | Methylene Chloride | 270.0 | 49 | |
| | | 6/1/85 | | 3.5-4.0 | Tetrachloroethene | 50.0 | 4 | |
| | C8 | 6/1/85 | C8-40324 | 3.5-4.0 | Tetrachloroethene | 33.1 | 4 | |

Table 2A: Exceedences for Residential Direct Contact Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Residential

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|-------------|------------------|-------------|---|------------------------|-------------------------------|----------|
| | F1 | 6/1/85 | F1-44403 | 1.0-1.0 | Chloroform | 320.0 | 19 | Note (d) |
| | F2 | 6/1/85 | F2-44404 | 1.0-1.0 | Chloroform | 230.0 | 19 | Note (d) |
| | F3 | 6/1/85 | F3-44405 | 1.0-1.0 | Chloroform | 255.0 | 19 | Note (d) |
| | G1 | 6/1/85 | G1-44112 | 0.0-2.0 | Chloroform | 300.0 | 19 | Note (d) |
| | G2 | 6/1/85 | G2-44113 | 2.0-3.0 | Chloroform | 260.0 | 19 | Note (d) |
| | G3 | 6/1/85 | G3-44114 | 2.0-3.0 | Chloroform | 218.0 | 19 | Note (d) |
| | G4 | 6/1/85 | G4-44115 | 0.0-2.0 | Chloroform | 233.0 | 19 | Note (d) |
| | BR-UST-B | 6/1/91 | BR TANK BOTTOM | 10.0-10.0 | Vinyl Chloride | 8.0 | 2 | Note (b) |
| | BR-UST-E | 6/1/91 | BR TANK EAST | 5.0-5.0 | Tetrachloroethene Trichloroethene | 156.3 30.8 | 4 23 | |
| | BR-UST-W | 6/1/91 | BR TANK WEST | 5.0-5.0 | Tetrachloroethene | 8.3 | 4 | |
| | GAS-UST-B | 6/1/91 | REAR TANK BOTTOM | 6.0-6.0 | Chlorobenzene Tetrachloroethene Toluene | 60.0 57.4 1343.1 | 37 4 1000 | |

| Exceedences for Pesticides | | | | | | | |
|----------------------------|---------|------------------|---------|---------------------|------|------|--|
| 113 | 4/20/92 | 113-003 | 4.0-5.0 | PCBs (Aroclor 1242) | 2.2 | 0.49 | |
| 602 | 12/1/88 | 536A-0602-SB01 | 6.5-7.0 | PCBs (Aroclor 1242) | 13.0 | 0.49 | |
| 613 | 4/20/92 | 613-004 | 5.0-6.0 | PCBs (Aroclor 1242) | 2.1 | 0.49 | |
| 703 | 9/1/88 | 536A-0703-SB02 | 1.5-2.0 | PCBs (Aroclor 1254) | 0.7 | 0.49 | |
| 1506 | 8/1/88 | 536A-1506-SB04 | 8.0-8.5 | PCBs (Aroclor 1248) | 31.0 | 0.49 | |
| A11 | 8/1/85 | A11-44121 | 3.5-4.0 | PCBs (Aroclor 1248) | 10.2 | 0.49 | |
| A12 | 8/1/85 | A12-44109 | 2.0-4.0 | PCBs (Aroclor 1248) | 11.8 | 0.49 | |
| A14 | 8/1/85 | A14-44111 | 2.0-4.0 | PCBs (Aroclor 1248) | 4.4 | 0.49 | |
| GAS-UST-B | 6/1/91 | REAR TANK BOTTOM | 6.0-6.0 | PCBs (Aroclor 1242) | 2.4 | 0.49 | |

Table 2A: Exceedences for Residential Direct Contact Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Residential

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--------------------------------------|-----------|-------------|------------------|-------------|----------------------------|-----------------------|-------------------------------|----------|
| Exceedences for Base Neutrals | | | | | | | | |
| | 113 | 4/20/92 | 113-003 | 4.0-5.0 | 2,6-Dinitrotoluene | 1.2 | 1 | |
| | F1 | 8/1/85 | F1-44403 | 1.0-1.0 | Benzo(a)anthracene | 1.4 | 0.9 | |
| | GAS-UST-B | 6/1/91 | REAR TANK BOTTOM | 6.0-6.0 | Bis(2-ethylhexyl)phthalate | 49.3 | 49 | |
| | GAS-UST-W | 6/1/91 | REAR TANK WEST | 3.0-4.0 | Bis(2-ethylhexyl)phthalate | 55.8 | 49 | |
| Exceedences for Metals | | | | | | | | |
| | 604 | 12/1/88 | 536A-0604-SB01 | 13.5-14.0 | Cadmium | 2.3 | 1 | |
| | 607 | 12/1/88 | 536A-0607-SB01 | 13.0-13.5 | Cadmium | 3.6 | 1 | |
| | 608 | 12/1/88 | 536A-0608-SB01 | 14.0-14.5 | Cadmium | 1.9 | 1 | |
| | | | | | Mercury | 236.0 | 14 | |
| | 801 | 9/1/88 | 536A-0801-SB02 | 1.5-2.0 | Antimony | 21.7 | 14 | |
| | | | | | Beryllium | 2.8 | 1 | |
| | 1101 | 9/1/88 | 536A-1101-SB02 | 1.5-2.0 | Antimony | 14.9 | 14 | |
| | | | | | Beryllium | 1.4 | 1 | |
| | C-1 | 6/1/85 | C-1-40317 | 2.0-2.5 | Cadmium | 2.0 | 1 | |
| | MW33 | 4/20/92 | MW33-008 | 14.0-16.0 | Thallium | 2.9 | 2 | |

Note: Refer to the data qualifying notes provided at the beginning of the tables.

Table 2B: Exceedences for Non-Residential Direct Contact Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Non Residential

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|----------------|-----------|-------------|---|---|-------------------------------|--|
| Exceedences for Volatile Organics | | | | | | | | |
| 105 | 9/1/88 | 536A-0105-SB02 | | 1.5-2.0 | Tetrachloroethene | 10.0 | 6 | |
| 201 | 9/1/88 | 536A-0201-SB03 | | 4.5-5.0 | 1,1,2,2-Tetrachloroethane Carbon Tetrachloride Tetrachloroethene Trichloroethene | 79.0 (120) 22.0 (44) 5500.0 (8500) 100.0 (280) | 70 4 6 54 | Note (a) Note (a) Note (a) Note (a) |
| 302 | 9/1/88 | 536A-0302-SB02 | 1.5-2.0 | | Tetrachloroethene | 7.6 | 6 | |
| | 9/1/88 | 536A-0302-SB03 | 6.0-6.5 | | Tetrachloroethene | 61.0 (54) | 6 | Note (a) |
| 303(MW 4) | | 536A-0303-SB03 | 5.5-6.0 | | Tetrachloroethene Carbon Tetrachloride Trichloroethene | 5500.0 (3000) 5.8 (U) J 470.0 (2800) | 6 4 54 | Note (a) Note (a) Note (a) |
| 401 | 9/1/88 | 536A-0401-SB03 | 5.0-5.5 | | Tetrachloroethene | 13.0 | 6 | |
| 501 | 9/1/88 | 536A-0501-SB03 | 4.5-5.0 | | Tetrachloroethene | 4000.0 (2400) | 6 | |
| 1502 | 6/24/87 | 536A-1502-SB01 | 6.0-7.0 | | Tetrachloroethene Trichloroethene | 471.0 X 154.0 X | 6 54 | Note (b) Note (b) |
| | 6/24/87 | 536A-1502-SB02 | 11.0-11.5 | | Tetrachloroethene | 35.0 X | 6 | Note (b) |
| 1503 | 6/24/87 | 536A-1503-SB01 | 8.5-9.0 | | Tetrachloroethene | 75.4 X | 6 | Note (b) |
| A1 | 8/1/85 | A1-44182 | | 0.5-2.5 | Chloroform Tetrachloroethene | 280.0 1900.0 | 28 6 | Note (d) |
| A2 | 8/1/85 | A2-44181 | | 0.5-2.5 | Chloroform Tetrachloroethene | 310.0 17.0 | 28 6 | Note (d) |
| A3 | 8/1/85 | A3-44180 | | 0.5-2.5 | Chloroform | 280.0 | 28 | Note (d) |
| A5 | 8/1/85 | A5-44122 | | 2.0-2.5 | Chloroform | 270.0 | 28 | Note (d) |
| A6 | 8/1/85 | A6-44123 | | 2.0-3.5 | Chloroform | 240.0 | 28 | Note (d) |
| A8 | 8/1/85 | A8-44184 | | 2.0-3.5 | Tetrachloroethene | 610.0 | 6 | |
| A9 | 8/1/85 | A9-44185 | | 1.0-2.5 | Tetrachloroethene | 582.0 | 6 | |
| A10 | 8/1/85 | A10-44118 | | 1.5-2.0 | Chloroform Tetrachloroethene | 270.0 68.0 | 28 6 | Note (d) |
| | 8/1/85 | A10-44119 | | 3.5-4.0 | Chloroform Tetrachloroethene | 330.0 26.0 | 28 6 | Note (d) |

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Table 2B: Exceedences for Non-Residential Direct Contact Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Non Residential

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|-----------|-----------|------------------|-----------|---|----------------------------------|-----------------------|-------------------------------|----------|
| A11 | 8/1/85 | A11-44120 | 1.5-2.0 | Chloroform Tetrachloroethene Chloroform Tetrachloroethene Trichloroethene | 200.0 | 28 | Note (d) | |
| | | A11-44121 | 3.5-4.0 | | 104.0 320.0 390.0 129.0 | 6 28 6 54 | | |
| A12 | 8/1/85 | A12-44109 | 2.0-4.0 | Tetrachloroethene | 72.9 | 6 | | |
| A13 | 8/1/85 | A13-44110 | 2.0-4.0 | Tetrachloroethene | 17.2 | 6 | | |
| A14 | 8/1/85 | A14-44111 | 2.0-4.0 | Chloroform Tetrachloroethene | 280.0 31.0 | 28 6 | Note (d) | |
| A15 | 8/1/85 | A15-44401 | 6.0-8.0 | Chloroform | 350.0 | 28 | | |
| B1 | 8/1/85 | B1-44116 | 1.5-2.0 | 1,1,2,2-Tetrachloroethane Chloroform Tetrachloroethene | 380.0 | 70 | Note (d) | |
| | | | | | 320.0 | 28 | | |
| | | | | | 430.0 | 6 | | |
| B2 | 8/1/85 | B2-44183 | 2.5-5.0 | Chloroform Tetrachloroethene | 280.0 1700.0 | 28 6 | Note (d) | |
| B3 | 8/1/85 | B3-44117 | 1.5-2.0 | Chloroform Tetrachloroethene | 277.0 878.0 | 28 6 | | |
| C3 | 8/1/85 | C3-44188 | 1.0-2.0 | Methylene Chloride | 270.0 | 210 | | |
| C-6 | 6/1/85 | C-6-40332 | 2.0-2.5 | Tetrachloroethene | 50.0 | 6 | | |
| C-8 | 6/1/85 | C-8-40324 | 3.5-4.0 | Tetrachloroethene | 33.1 | 6 | | |
| F1 | 6/1/85 | F1-44403 | 1.0-1.0 | Chloroform | 320.0 | 28 | Note (d) | |
| F2 | 6/1/85 | F2-44404 | 1.0-1.0 | Chloroform | 230.0 | 28 | | |
| F3 | 6/1/85 | F3-44405 | 1.0-1.0 | Chloroform | 255.0 | 28 | Note (d) | |
| G1 | 6/1/85 | G1-44112 | 0.0-2.0 | Chloroform | 300.0 | 28 | | |
| G2 | 6/1/85 | G2-44113 | 2.0-3.0 | Chloroform | 260.0 | 28 | Note (d) | |
| G3 | 6/1/85 | G3-44114 | 2.0-3.0 | Chloroform | 218.0 | 28 | | |
| G4 | 6/1/85 | G4-44115 | 0.0-2.0 | Chloroform | 233.0 | 28 | Note (d) | |
| BR-UST-B | 6/1/91 | BR TANK BOTTOM | 10.0-10.0 | Vinyl Chloride | 8.0 | 7 | | |
| BR-UST-E | 6/1/91 | BR TANK EAST | 5.0-5.0 | Tetrachloroethene | 156.3 | 6 | | |
| BR-UST-W | 6/1/91 | BR TANK WEST | 5.0-5.0 | Tetrachloroethene | 8.3 | 6 | | |
| GAS-UST-B | 6/1/91 | REAR TANK BOTTOM | 6.0-6.0 | Tetrachloroethene Toluene | 57.4 | 6 | 1000 | |
| | | | | | 1343.1 | | | |

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Table 2B: Exceedences for Non-Residential Direct Contact Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Non Residential

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|-----------------------------------|-----------|-------------|------------------|-------------|---------------------|-----------------------|-------------------------------|----------|
| Exceedences for Metals | | | | | | | | |
| | 801 | 9/1/88 | 536A-0801-SB02 | 1.5-2.0 | Beryllium | 2.8 | 1 | |
| | 1101 | 9/1/88 | 536A-1101-SB02 | 1.5-2.0 | Beryllium | 1.4 | 1 | |
| | MW33 | 4/20/92 | MW33-008 | 14.0-16.0 | Thallium | 2.9 | 2 | |
| Exceedences for Pesticides | | | | | | | | |
| | 113 | 4/20/92 | 113-003 | 4.0-5.0 | PCBs (Aroclor 1242) | 2.2 | 2 | |
| | 602 | 12/1/88 | 536A-0602-SB01 | 6.5-7.0 | PCBs (Aroclor 1242) | 13.0 | 2 | |
| | 613 | 4/20/92 | 613-004 | 5.0-6.0 | PCBs (Aroclor 1242) | 2.1 | 2 | |
| | 1506 | 8/1/88 | 536A-1506-SB04 | 8.0-8.5 | PCBs (Aroclor 1248) | 31.0 | 2 | |
| | A11 | 8/1/85 | A11-44121 | 3.5-4.0 | PCBs (Aroclor 1248) | 10.2 | 2 | |
| | A12 | 8/1/85 | A12-44109 | 2.0-4.0 | PCBs (Aroclor 1248) | 11.8 | 2 | |
| | A14 | 8/1/85 | A14-44111 | 2.0-4.0 | PCBs (Aroclor 1248) | 4.4 | 2 | |
| | GAS-UST-B | 6/1/91 | REAR TANK BOTTOM | 6.0-6.0 | PCBs (Aroclor 1242) | 2.4 | 2 | |

Note: Refer to the data qualifying notes provided at the beginning of the tables.

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Table 2C: Exceedences for Impact to Ground Water Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Impact to Ground Water

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|-------------|----------------|-------------|--|---|----------------------------------|--|
| Exceedences for Volatile Organics | | | | | | | | |
| | 102 | 9/1/88 | 536A-0102-SB04 | 6.0-6.5 | Chlorobenzene Tetrachloroethene Trans-1,2-Dichloroethene | 3.2 (U) 1.7 (U) 110.0 (U) | 1 1 50 | Note (a) Note (a) Note (a) |
| | 104(MW18) | 8/1/88 | 536A-0104-SB03 | 5.5-6.0 | Chlorobenzene | 53.0 | 1 | |
| | | 8/1/88 | 536A-0104-SB04 | 6.0-6.5 | Chlorobenzene | 67.0 | 1 | |
| | 105 | 9/1/88 | 536A-0105-SB02 | 1.5-2.0 | Tetrachloroethene | 10.0 | 1 | |
| | 201 | 9/1/88 | 536A-0201-SB03 | 4.5-5.0 | 1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane Carbon Tetrachloride Tetrachloroethene Trichloroethene 1,1,1-Trichloroethane Chlorobenzene | 79.0 (120) 79.0 (U) 22.0 (44) 5500.0 (8500) 100.0 (280) 110.0 (280) 25.0 (32) | 1 1 1 1 1 50 1 | Note (a) Note (a) Note (a) Note (a) Note (a) Note (a) Note (a) |
| | 302 | 9/1/88 | 536A-0302-SB02 | 1.5-2.0 | Tetrachloroethene | 7.6 | 1 | |
| | | 9/1/88 | 536A-0302-SB22 | 1.5-2.1 | Tetrachloroethene | 1.9 | 1 | |
| | | 9/1/88 | 536A-0302-SB03 | 6.0-6.5 | Tetrachloroethene Trichloroethene | 61.0 (54) U (3.1) | 1 1 | Note (a) Note (a) |
| | 303 (MW4) | 8/1/88 | 536A-0303-SB03 | 5.5-6.0 | 1,1,2,2-Tetrachloroethane Chlorobenzene Carbon Tetrachloride 1,2-Dichloroethane Methylene Chloride Tetrachloroethene Trichloroethene | 6.0 (U) J 150.0 (U) J 5.8 (U) J 5.8 (U) J 64.0 (190) J 5500.0 (3000) 470.0 (2800) J | 1 1 1 1 1 1 1 | Note (a) Note (a) Note (a) Note (a) Note (a) Note (a) Note (a) |
| | 401 | 9/1/88 | 536A-0401-SB03 | 5.0-5.5 | Tetrachloroethene | 13.0 | 1 | |
| | 501 | 9/1/88 | 536A-0501-SB03 | 4.5-5.0 | 1,1,2,2-Tetrachloroethane Chlorobenzene Tetrachloroethene Trichloroethene | 49.0 (U) 5.1 (U) 4000.0 (2400) 18.0 (U) | 1 1 1 1 | Note (a) Note (a) Note (a) Note (a) |

Table 2C: Exceedences for Impact to Ground Water Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Impact to Ground Water

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|-------------|----------------|-------------|----------------------------|-----------------------|-------------------------------|---------------|
| | 601(MW7) | 7/1/88 | 536A-0601-SB02 | 1.5-2.0 | Chlorobenzene | 2.6 | 1 | |
| | | 7/1/88 | 536A-0601-SB03 | 5.5-6.0 | Methylene Chloride | 4.6 | 1 | |
| | | | | | Chlorobenzene | 9.8 (9.3) | 1 | Note (a) |
| | | | | | Methylene Chloride | 2.0 (5.1) | 1 | Note (a) |
| | | | | | Tetrachloroethene | 2.6 (2.7) | 1 | Note (a) |
| | 613 | 4/20/92 | 613-004 | 5.0-6.0 | Chlorobenzene | 42.2 | 1 | |
| | 702 | 9/1/88 | 536A-0702-SB03 | 6.0-6.5 | Chlorobenzene | 1.4 | 1 | |
| | 703 | 9/1/88 | 536A-0703-SB02 | 1.5-2.0 | Chlorobenzene | 1.1 | 1 | |
| | 801 | 9/1/88 | 536A-0801-SB02 | 1.5-2.0 | Chlorobenzene | 5.0 | 1 | |
| | | | | | Tetrachloroethene | 2.6 | 1 | |
| | 901 | 9/1/88 | 536A-0901-SB02 | 1.5-2.0 | Chlorobenzene | 1.3 | 1 | |
| | 1502 | 6/24/87 | 536A-1502-SB01 | 6.0-7.0 | 1,2-Dichloroethene (total) | 244.0 | X | 1, 50 |
| | | | | | Tetrachloroethene | 471.0 | X | Note (b), (c) |
| | | | | | Trichloroethene | 154.0 | X | 1 |
| | | | | | Xylene (total) | 14.9 | X | Note (b) |
| | | 6/24/87 | 536A-1502-SB02 | 11.0-11.5 | Tetrachloroethene | 34.9 | X | 10 |
| | | | | | Trichloroethene | 16.1 | X | Note (b) |
| | 1503 | 6/24/87 | 536A-1503-SB01 | 8.5-9.0 | 1,2-Dichloroethene (total) | 566.0 | X | 1, 50 |
| | | | | | Chlorobenzene | 2.0 | 1 | Note (b) |
| | | | | | Methylene Chloride | 42.3 | X | Note (b) |
| | | | | | Tetrachloroethene | 75.4 | X | 1 |
| | | | | | Trichloroethene | 15.1 | X | Note (b) |
| | | | | | Xylene (total) | 39.0 | X | 10 |
| | A1 | 8/1/85 | A1-44182 | 0.5-2.5 | Chloroform | 280.0 | 1 | Note (d) |
| | | | | | Tetrachloroethene | 1900.0 | 1 | |
| | A2 | 8/1/85 | A2-44181 | 0.5-2.5 | Chloroform | 310.0 | 1 | Note (d) |
| | | | | | Tetrachloroethene | 17.0 | 1 | |
| | A3 | 8/1/85 | A3-44180 | 0.5-2.5 | Chloroform | 280.0 | 1 | Note (d) |
| | A5 | 8/1/85 | A5-44122 | 2.0-2.5 | Chloroform | 270.0 | 1 | Note (d) |
| | A6 | 8/1/85 | A6-44123 | 2.0-3.5 | Chloroform | 240.0 | 1 | Note (d) |
| | A8 | 8/1/85 | A8-44184 | 2.0-3.5 | Tetrachloroethene | 610.0 | 1 | |
| | A9 | 8/1/85 | A9-44185 | 1.0-2.5 | Tetrachloroethene | 582.0 | 1 | |

Table 2C: Exceedences for Impact to Ground Water Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Impact to Ground Water

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|-------------|-----------|-------------|---------------------------|-----------------------|-------------------------------|----------|
| | A10 | 8/1/85 | A10-44118 | 1.5-2.0 | Chloroform | 270.0 | 1 | Note (d) |
| | | 8/1/85 | A10-44119 | 3.5-4.0 | Tetrachloroethene | 68.0 | 1 | |
| | | | | | Trichloroethene | 23.0 | 1 | |
| | | | | | Chloroform | 330.0 | 1 | |
| | | | | | Methylene Chloride | 18.0 | 1 | |
| | | | | | Tetrachloroethene | 26.0 | 1 | |
| | A11 | 8/1/85 | A11-44120 | 1.5-2.0 | Chloroform | 200.0 | 1 | Note (d) |
| | | 8/1/85 | A11-44121 | 3.5-4.0 | Tetrachloroethene | 104.0 | 1 | |
| | | | | | Trichloroethene | 25.0 | 1 | |
| | | | | | Chloroform | 320.0 | 1 | |
| | | | | | Tetrachloroethene | 390.0 | 1 | |
| | | | | | Trichloroethene | 129.0 | 1 | |
| | A12 | 8/1/85 | A12-44109 | 2.0-4.0 | Tetrachloroethene | 72.9 | 1 | |
| | A13 | 8/1/85 | A13-44110 | 2.0-4.0 | Tetrachloroethene | 17.2 | 1 | |
| | | | | | Trichloroethene | 3.0 | 1 | |
| | A14 | 8/1/85 | A14-44111 | 2.0-4.0 | Chloroform | 280.0 | 1 | Note (d) |
| | | | | | Methylene Chloride | 25.0 | 1 | |
| | | | | | Tetrachloroethene | 31.0 | 1 | |
| | A15 | 8/1/85 | A15-44401 | 6.0-8.0 | Chloroform | 350.0 | 1 | Note (d) |
| | B1 | 8/1/85 | B1-44116 | 1.5-2.0 | 1,1,2,2-Tetrachloroethane | 380.0 | 1 | |
| | | | | | Chloroform | 320.0 | 1 | |
| | | | | | Methylene Chloride | 180.0 | 1 | |
| | | | | | Tetrachloroethene | 430.0 | 1 | |
| | | | | | Trichloroethene | 54.0 | 1 | |
| | B2 | 8/1/85 | B2-44183 | 2.5-5.0 | Chloroform | 280.0 | 1 | Note (d) |
| | | | | | Tetrachloroethene | 1700.0 | 1 | |
| | B3 | 8/1/85 | B3-44117 | 1.5-2.0 | Chloroform | 277.0 | 1 | Note (d) |
| | | | | | Methylene Chloride | 8.0 | 1 | |
| | | | | | Tetrachloroethene | 878.0 | 1 | |
| | C3 | 8/1/85 | C3-44188 | 1.0-2.0 | Chlorobenzene | 80.0 | 1 | |
| | | | | | Methylene Chloride | 270.0 | 1 | |
| | C-6 | 6/1/85 | C-6-40332 | 1.5-2.0 | Tetrachloroethene | 50.0 | 1 | |
| | | | | | Trichloroethene | 19.0 | 1 | |

Table 2C: Exceedences for Impact to Ground Water Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Impact to Ground Water

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|----------|-----------|----------------|-----------|-------------|--|----------------------------|-------------------------------|--|
| C-8 | 6/1/85 | C-8-40324 | | 3.5-4.0 | Tetrachloroethene Trichloroethene | 33.1 15.5 | 1 1 | |
| F1 | 8/1/85 | F1-44403 | | 1.0-1.0 | Chloroform | 320.0 | 1 | Note (d) |
| F2 | 8/1/85 | F2-44404 | | 1.0-1.0 | Chloroform Methylene Chloride | 230.0 20.0 | 1 1 | Note (d) |
| F3 | 8/1/85 | F3-44405 | | 1.0-1.0 | Chloroform | 255.0 | 1 | Note (d) |
| G1 | 8/1/85 | G1-44112 | | 0-2.0 | Chloroform | 300.0 | 1 | Note (d) |
| G2 | 8/1/85 | G2-44113 | | 2.0-3.0 | Chloroform | 260.0 | 1 | Note (d) |
| G3 | 8/1/85 | G3-44114 | | 2.0-3.0 | Chloroform Methylene Chloride | 218.0 13.0 | 1 1 | Note (d) |
| G4 | 8/1/85 | G4-44115 | | 0-2.0 | Chloroform | 233.0 | 1 | Note (d) |
| HS-1 | 11/1/90 | HS-1 #007 | | 13.0-15.0 | Chlorobenzene | 1.3 | 1 | Note (b) |
| HS-2 | 11/1/90 | HS-2 #004 | | 5.0-7.0 | Methylene Chloride | 4.7 | 1 | Note (b) |
| HS-3 | 11/1/90 | HS-3 #004 | | 7.0-9.0 | Methylene Chloride | 3.6 | 1 | Note (b) |
| HS-6 | 11/1/90 | HS-6 #006 | | 13.0-15.0 | 1,2-Dichloroethane Chlorobenzene Methylene Chloride | 1.0 7.2 1.9 | 1 1 1 | Note (b) Note (b) Note (b) |
| HS-8 | 11/1/90 | HS-8 #003 | | 6.0-8.0 | Methylene Chloride | 7.5 | 1 | Note (b) |
| HS-9 | 11/1/90 | HS-9 #004B | | 8.5-9.0 | Methylene Chloride | 12.7 | 1 | Note (b) |
| HS-10 | 11/1/90 | HS-10 #003 | | 5.0-7.0 | Methylene Chloride | 7.5 | 1 | Note (b) |
| BR-UST-B | 6/1/91 | BR TANK BOTTOM | | 10.0-10.0 | 1,1,2,2-Tetrachloroethane Chlorobenzene Methylene Chloride Xylene (total) | 2.5 6.4 5.0 14.1 | 1 1 1 10 | Note (b) Note (b) Note (b) Note (b) |
| BR-UST-W | 6/1/91 | BR TANK WEST | | 5.0-5.0 | 1,1,2,2-Tetrachloroethane Methylene Chloride Tetrachloroethene Xylene (total) | 19.4 4.5 8.3 27.9 | 1 1 1 10 | |

Table 2C: Exceedences for Impact to Ground Water Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: Soil Impact to Ground Water

| | Boring ID | Sample Date | Sample ID | Depth (ft.) | Constituent | Concentration (mg/kg) | Soil Cleanup Criteria (mg/kg) | Comments |
|--|-----------|-------------|------------------|-------------|---|---|------------------------------------|----------|
| | BR-UST-E | 6/1/91 | BR TANK EAST | 5.0-5.0 | 1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane Methylene Chloride Tetrachloroethene Trichloroethene Xylene (total) | 6.0 1.6 5.1 156.3 30.8 10.8 | 1 1 1 1 1 10 | |
| | BR-UST-N | 6/1/91 | BR TANK NORTH | 5.0-5.0 | 1,1,2,2-Tetrachloroethane Methylene Chloride Tetrachloroethene | 3.4 3.9 1.3 | 1 1 1 | |
| | BR-UST-S | 6/1/91 | BR TANK SOUTH | 5.0-5.0 | Methylene Chloride Tetrachloroethene | 1.4 3.2 | 1 1 | |
| | GAS-UST-B | 6/1/91 | REAR TANK BOTTOM | 6.0-6.0 | 1,1,2,2-Tetrachloroethane Chlorobenzene Methylene Chloride Tetrachloroethene Toluene Trichloroethene Xylene (total) | 1.3 60.0 7.8 57.4 1343.1 11.2 100.7 | 1 1 1 1 500 1 10 | |
| | GAS-UST-E | 6/1/91 | REAR TANK EAST | 3.0-4.0 | Methylene Chloride | 3.9 | 1 | |
| | GAS-UST-N | 6/1/91 | REAR TANK NORTH | 5.0-5.0 | Methylene Chloride | 3.9 | 1 | |
| | GAS-UST-S | 6/1/91 | REAR TANK SOUTH | 5.0-5.0 | 1,1,2,2-Tetrachloroethane Methylene Chloride | 1.3 3.5 | 1 1 | |
| | GAS-UST-W | 6/1/91 | REAR TANK WEST | 3.0-4.0 | Methylene Chloride | 4.0 | 1 | |

Note: Refer to the data qualifying notes provided at the beginning of the tables.

Table 2D: Exceedences for Total Organic Compounds 10,000 mg/kg Soil Cleanup Criteria
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: 94039/database/SOILDATA.xls
 Sheet: TOC

| Boring ID | Sample Date | Sample ID | Depth (ft.) | Comments |
|--|-------------|----------------|-------------|----------|
| Exceedences for Total Organic Compounds | | | | |
| 105 | 9/1/88 | 536A-0105-SB01 | 0.5-1.0 | * |
| 106 | 9/1/88 | 536A-0106-SB01 | 0.5-1.0 | * |
| | 9/1/88 | 536A-0106-SB05 | 6.5-7.0 | * |
| 110 | 9/1/88 | 536A-0110-SB03 | 5.0-5.5 | * |
| 501 | 9/1/88 | 536A-0501-SB01 | 0.5-1.0 | * |
| 703 | 9/1/88 | 536A-0703-SB03 | 6.0-6.5 | * |
| A10 | 8/1/85 | A10-44119 | 3.5-4.0 | |
| A11 | 8/1/85 | A11-44121 | 3.5-4.0 | * |
| A12 | 8/1/85 | A12-44109 | 2.0-4.0 | * |
| BR-UST-E | 6/1/91 | BR TANK EAST | 5.0-5.0 | |
| BR-UST-B | 6/1/91 | BR TANK BOTTOM | 10.0-10.0 | Note (b) |
| BR-UST-W | 6/1/91 | BR TANK WEST | 5.0-5.0 | * |

Note: Refer to the data qualifying notes provided at the beginning of the tables.
 Exceedences for Total Organic Compounds are based on total of TPH concentrations and targeted detected volatile organic compounds and base neutral compounds; tentatively indentified compounds (TICs) have not been included in determining the TOC.

* TPH concentration for these samples exceeds 10,000 mg/Kg.

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Table 3A: Volatile Organics Results

Table 3B: Base Neutral Organics Results

Table 3C: Polychlorinated biphenyls (PCBs) Results

Table 3D: Priority Pollutant Metals Results

Table 3A: Volatile Organics Results
Hexcel Facility
Lodi, New Jersey

GEO Engineering
July 1997
File: Database\Soilsamp.xls\VO

| Boring ID | Date | Company | Sample ID | Depth (ft) | Exceedence for:* |
|-----------|---------|----------|--|--|--|
| 102 | 9/1/88 | Environ | 536A-0102-SB03 536A-0102-SB04 | 4.5-5.0 6.0-6.5 | Impact to GW |
| 103(MW3) | 8/1/88 | Environ | 536A-0103-SB02 | 1.5-2.0 | |
| 104(MW18) | 8/1/88 | Environ | 536A-0104-SB03 536A-0104-SB04 | 5.5-6.0 6.0-6.5 | Res. and Impact to GW Res. and Impact to GW |
| 105 | 9/1/88 | Environ | 536A-0105-SB02 | 1.5-2.0 | Res., Non-res. and Impact to GW |
| 107 | 8/1/88 | Environ | 536A-0107-SB02 | 6.0-6.5 | |
| 108 | 8/1/88 | Environ | 536A-0108-SB02 | 6.0-6.5 | |
| 109 | 8/1/88 | Environ | 536A-0109-SB01 536A-0109-SB02 | 4.0-4.5 6.0-6.5 | |
| 113 | 4/20/92 | Heritage | 113-002 113-003 | 2.0-4.0 4.0-5.0 | |
| 201 | 9/1/88 | Environ | 536A-0201-SB03 | 4.5-5.0 | Res., Non-res. and Impact to GW |
| 302 | 9/1/88 | Environ | 536A-0302-SB02 536A-0302-SB22 536A-0302-SB03 | 1.5-2.0 1.5-2.0 6.0-6.5 | Res., Non-res. and Impact to GW Impact to GW Res., Non-res. and Impact to GW |
| 303(MW 4) | 8/1/88 | Environ | 536A-0303-SB03 | 5.5-6.0 | Res., Non-res. and Impact to GW |
| 401 | 9/1/88 | Environ | 536A-0401-SB02 536A-0401-SB22 536A-0401-SB22RE 536A-0401-SB03 | 1.5-2.0 1.5-2.0 1.5-2.0 5.0-5.5 | |
| 501 | 9/1/88 | Environ | 536A-0501-SB03 | 4.5-5.0 | Res., Non-res. and Impact to GW |
| 507 | 4/20/92 | Heritage | 507-004 | 6.0-7.0 | |
| 601(MW7) | 7/1/88 | Environ | 536A-0601-SB02 536A-0601-SB03 | 1.5-2.0 5.5-6.0 | Impact to GW Impact to GW |
| 613 | 4/20/92 | Heritage | 613-001 613-004 | 2.0-4.0 5.0-6.0 | Res. and Impact to GW |
| 701 | 9/1/88 | Environ | 536A-0701-SB02 | 1.5-2.0 | |
| 702 | 9/1/88 | Environ | 536A-0702-SB03 | 6.0-6.5 | Impact to GW |
| 703 | 9/1/88 | Environ | 536A-0703-SB02 | 1.5-2.0 | Impact to GW |
| 801 | 9/1/88 | Environ | 536A-0801-SB02 536A-0801-SB03 | 1.5-2.0 4.0-4.5 | Impact to GW |
| 901 | 9/2/88 | Environ | 536A-0901-SB02 | 1.5-2.0 | Impact to GW |
| 902 | 9/1/88 | Environ | 536A-0902-SB02 | 7.5-8.0 | |
| 903 | 9/1/88 | Environ | 536A-0903-SB02 | 6.0-6.5 | |
| 1001 | 9/1/88 | Environ | 536A-1001-SB02 | 1.5-2.0 | |
| 1002 | 9/1/88 | Environ | 536A-1002-SB02 | 1.5-2.0 | |
| 1101 | 9/1/88 | Environ | 536A-1101-SB01 536A-1101-SB02 536A-1101-SB03 | 1.5-1.0 1.5-2.0 6.0-6.5 | |
| 1102 | 9/1/88 | Environ | 536A-1102-SB01 | 1.5-2.0 | |
| 1103 | 9/1/88 | Environ | 536A-1103-SB01 | 1.5-2.0 | |
| 1302 | 9/1/88 | Environ | 536A-1302-SB02 | 2.0-2.5 | |
| 1303 | 8/1/88 | Environ | 536A-1303-SB02 | 1.5-2.0 | |
| 1401 | 9/1/88 | Environ | 536A-1401-SB02 | 1.5-2.0 | |

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Table 3A: Volatile Organics Results
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\VO

| Boring ID | Date | Company | Sample ID | Depth (ft) | Exceedence for:* |
|-----------|---------|---------|----------------------------------|----------------------|--|
| 1502 | 6/24/87 | Environ | 536A-1502-SB01 536A-1502-SB02 | 6.0-7.0 11.0-11.5 | Note (b) Note (b) |
| 1503 | 6/24/87 | Environ | 536A-1503-SB01 | 8.5-9.0 | Note (b) |
| 1504 | 6/24/87 | Environ | 536A-1504-SB01 | 3.5-4.0 | |
| 1505 | 6/24/87 | Environ | 536A-1505-SB01 | 4.0-4.5 | |
| 1506 | 8/1/88 | Environ | 536A-1506-SB02 | 1.5-2.0 | |
| A1 | 8/1/85 | PAS | A1-44182 | 0.5-2.5 | Res., Non-res. and Impact to GW |
| A2 | 8/1/85 | PAS | A2-44181 | 0.5-2.5 | Res., Non-res. and Impact to GW |
| A3 | 8/1/85 | PAS | A3-44180 | 0.5-2.5 | Note (d) |
| A4 | 8/1/85 | PAS | A4-44179 | 0.5-2.5 | |
| A5 | 8/1/85 | PAS | A5-44122 | 2.0-2.5 | Note (d) |
| A6 | 8/1/85 | PAS | A6-44123 | 2.0-3.5 | Note (d) |
| A7 | 8/1/85 | PAS | A7-44124 | 1.3-1.7 | |
| A8 | 8/1/85 | PAS | A8-44184 | 2.0-3.5 | Res., Non-res. and Impact to GW |
| A9 | 8/1/85 | PAS | A9-44185 | 1.0-2.5 | Res., Non-res. and Impact to GW |
| A10 | 8/1/85 | PAS | A10-44118 A10-44119 | 1.5-2.0 3.5-4.0 | Res., Non-res. and Impact to GW Res., Non-res. and Impact to GW |
| A11 | 8/1/85 | PAS | A11-44120 A11-44121 | 1.5-2.0 3.5-4.0 | Res., Non-res. and Impact to GW Res., Non-res. and Impact to GW |
| A12 | 8/1/85 | PAS | A12-44109 | 2.0-4.0 | Res., Non-res. and Impact to GW |
| A13 | 8/1/85 | PAS | A13-44110 | 2.0-4.0 | Res., Non-res. and Impact to GW |
| A14 | 8/1/85 | PAS | A14-44111 | 2.0-4.0 | Res., Non-res. and Impact to GW |
| A15 | 8/1/85 | PAS | A15-44401 | 6.0-8.0 | Note (d) |
| B1 | 8/1/85 | PAS | B1-44116 | 1.5-2.0 | Res., Non-res. and Impact to GW |
| B2 | 8/1/85 | PAS | B2-44183 | 2.5-5.0 | Res., Non-res. and Impact to GW |
| B3 | 8/1/85 | PAS | B3-44117 | 1.5-2.0 | Res., Non-res. and Impact to GW |
| C-1 | 6/1/85 | PAS | C-1-40317 | 2.0-2.5 | |
| C-2 | 6/1/85 | PAS | C-2-40318 | 0.5-1.0 | |
| C-3 | 6/1/85 | PAS | C-3-40319 | 1.5-2.0 | |
| C-4 | 6/1/85 | PAS | C-4-40320 | 1.5-2.0 | |
| C-5 | 6/1/85 | PAS | C-5-40321 | 1.5-2.0 | |
| C-6 | 6/1/85 | PAS | C-6-40332 | 2.0-2.5 | Res., Non-res. and Impact to GW |
| C-7 | 6/1/85 | PAS | C-7-40323 | 1.5-2.0 | |
| C-8 | 6/1/85 | PAS | C-8-40324 | 3.5-4.0 | Res., Non-res. and Impact to GW |
| C1 | 8/1/85 | PAS | C1-44186 | 1.0-3.0 | |
| C2 | 8/1/85 | PAS | C2-44187 | 2.0-4.5 | |
| C3 | 8/1/85 | PAS | C3-44188 | 1.0-2.0 | Res., Non-res. and Impact to GW |
| D1 | 8/1/85 | PAS | D1-44125 | 2.0-2.5 | |
| D2 | 8/1/85 | PAS | D2-44126 | 2.0-2.5 | |
| D4 | 8/1/85 | PAS | D4-44128 | 2.0-2.5 | |
| F1 | 8/1/85 | PAS | F1-44403 | 1.0-1.0 | Note (d) |
| F2 | 8/1/85 | PAS | F2-44404 | 1.0-1.0 | Note (d) |
| F3 | 8/1/85 | PAS | F3-44405 | 1.0-1.0 | Note (d) |
| G1 | 8/1/85 | PAS | G1-44112 | 0.0-2.0 | Note (d) |
| G2 | 8/1/85 | PAS | G2-44113 | 2.0-3.0 | Note (d) |

Table 3A: Volatile Organics Results
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\VO

| Boring ID | Date | Company | Sample ID | Depth (ft) | Exceedence for:* |
|------------|---------|----------|----------------------|----------------------|---------------------------------|
| G3 | 8/1/85 | PAS | G3-44114 | 2.0-3.0 | Note (d) |
| G4 | 8/1/85 | PAS | G4-44115 | 0.0-2.0 | Note (d) |
| BR-UST-B | 6/1/91 | Heritage | BR TANK BOTTOM | 10.0-10.0 | Note (b) |
| BR-UST-E | 6/1/91 | Heritage | BR TANK EAST | 5.0-5.0 | Res., Non-res. and Impact to GW |
| BR-UST-N | 6/1/91 | Heritage | BR TANK NORTH | 5.0-5.0 | Impact to GW |
| BR-UST-S | 6/1/91 | Heritage | BR TANK SOUTH | 5.0-5.0 | Impact to GW |
| BR-UST-W | 6/1/91 | Heritage | BR TANK WEST | 5.0-5.0 | Res., Non-res. and Impact to GW |
| GAS-UST-B | 6/1/91 | Heritage | REAR TANK | 6.0-6.0 | Res., Non-res. and Impact to GW |
| GAS-UST-E | 6/1/91 | Heritage | REAR TANK EAST | 3.0-4.0 | Impact to GW |
| GAS-UST-N | 6/1/91 | Heritage | REAR TANK NORTH | 5.0-5.0 | Impact to GW |
| GAS-UST-S | 6/1/91 | Heritage | REAR TANK SOUTH | 5.0-5.0 | Impact to GW |
| GAS-UST-W | 6/1/91 | Heritage | REAR TANK WEST | 3.0-4.0 | Impact to GW |
| HS-1 | 11/1/90 | Heritage | HS-1 #007 | 13.0-15.0 | Note (b) |
| HS-2 | 11/1/90 | Heritage | HS-2 #004 | 5.0-7.0 | Note (b) |
| HS-3 | 11/1/90 | Heritage | HS-3 #004 | 7.0-9.0 | Note (b) |
| HS-4 | 11/1/90 | Heritage | HS-4 #005 | 9.0-11.0 | Note (b) |
| HS-5 | 11/1/90 | Heritage | HS-5 #006 | 11.0-13.0 | Note (b) |
| HS-6 | 11/1/90 | Heritage | HS-6 #006 | 13.0-15.0 | Note (b) |
| HS-8 | 11/1/90 | Heritage | HS-8 #003 | 6.0-8.0 | Note (b) |
| HS-9 | 11/1/90 | Heritage | HS-9 #004B | 8.5-9.0 | Note (b) |
| HS-10 | 11/1/90 | Heritage | HS-10 #003 | 5.0-7.0 | Note (b) |
| BG01(MW01) | 7/1/88 | Environ | 536A-BG01-SB01 | 5.5-6.0 | |
| MW33 | 4/20/92 | Heritage | MW33-004 MW33-008 | 6.0-8.0 14.0-16.0 | |

Notes: Refer to the data qualifying notes provided at the beginning of the tables.
 Diluted samples (samples with suffix DL; refer to Table 1) are not listed in this table.

Table 3B: Base Neutral Organics Results
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\BN

| Boring ID | Date | Company | Sample ID | Depth (ft.) | Exceedence for:* |
|------------|---------|----------|------------------|-------------|------------------|
| 113 | 4/20/92 | Heritage | 113-003 | 4.0-5.0 | Residential |
| 507 | 4/20/92 | Heritage | 507-004 | 6.0-7.0 | |
| 601(MW7) | 7/1/88 | Environ | 536A-0601-SB02 | 1.5-2.0 | |
| 613 | 4/20/92 | Heritage | 613-001 | 2.0-4.0 | |
| | | | 613-004 | 5.0-6.0 | |
| 801 | 9/1/88 | Environ | 536A-0801-SB02 | 1.5-2.0 | |
| 901 | 9/1/88 | Environ | 536A-0901-SB02 | 1.5-2.0 | |
| | | | 536A-0901-SB02RE | 1.5-2.0 | |
| 1101 | 9/1/88 | Environ | 536A-1101-SB02 | 1.5-2.0 | |
| A8 | 8/1/85 | PAS | A8-44184 | 2.0-3.5 | |
| A9 | 8/1/85 | PAS | A9-44185 | 1.0-2.5 | |
| A10 | 8/1/85 | PAS | A10-44118 | 1.5-2.0 | |
| A11 | 8/1/85 | PAS | A11-44120 | 1.5-2.0 | |
| A15 | 8/1/85 | PAS | A15-44401 | 6.0-8.0 | |
| B1 | 8/1/85 | PAS | B1-44116 | 1.5-2.0 | |
| B2 | 8/1/85 | PAS | B2-44183 | 2.5-5.0 | |
| B3 | 8/1/85 | PAS | B3-44117 | 1.5-2.0 | |
| C-1 | 6/1/85 | PAS | C-1-40317 | 2.0-2.5 | |
| C-2 | 6/1/85 | PAS | C-2-40318 | 0.5-1.0 | |
| C-3 | 6/1/85 | PAS | C-3-40319 | 1.5-2.0 | |
| C-4 | 6/1/85 | PAS | C-4-40320 | 1.5-2.0 | |
| C-5 | 6/1/85 | PAS | C-5-40321 | 1.5-2.0 | |
| C-6 | 6/1/85 | PAS | C-6-40332 | 2.0-2.5 | |
| C-7 | 6/1/85 | PAS | C-7-40323 | 1.5-2.0 | |
| C-8 | 6/1/85 | PAS | C-8-40324 | 3.5-4.0 | |
| C1 | 8/1/85 | PAS | C1-44186 | 1.0-3.0 | |
| C2 | 8/1/85 | PAS | C2-44187 | 2.0-4.5 | |
| C3 | 8/1/85 | PAS | C3-44188 | 1.0-2.0 | |
| D1 | 8/1/85 | PAS | D1-44125 | 2.0-2.5 | |
| D2 | 8/1/85 | PAS | D2-44126 | 2.0-2.5 | |
| D4 | 8/1/85 | PAS | D4-44128 | 2.0-2.5 | |
| F1 | 8/1/85 | PAS | F1-44403 | 1.0-1.0 | Residential |
| F2 | 8/1/85 | PAS | F2-44404 | 1.0-1.0 | |
| F3 | 8/1/85 | PAS | F3-44405 | 1.0-1.0 | |
| G1 | 8/1/85 | PAS | G1-44112 | 0.0-2.0 | |
| G2 | 8/1/85 | PAS | G1-44113 | 2.0-3.0 | |
| G3 | 8/1/85 | PAS | G1-44114 | 2.0-3.0 | |
| G4 | 8/1/85 | PAS | G1-44115 | 0.0-2.0 | |
| GAS-UST-B | 6/1/91 | Heritage | REAR TANK BOTTOM | 6.0-6.0 | Residential |
| GAS-UST-E | 6/1/91 | Heritage | REAR TANK EAST | 3.0-4.0 | |
| GAS-UST-N | 6/1/91 | Heritage | REAR TANK NORTH | 5.0-5.0 | |
| GAS-UST-S | 6/1/91 | Heritage | REAR TANK SOUTH | 5.0-5.0 | |
| GAS-UST-W | 6/1/91 | Heritage | REAR TANK WEST | 3.0-4.0 | Residential |
| BG01(MW01) | 7/1/88 | Environ | 536A-BG01-SB01 | 5.5-6.0 | |
| MW33 | 4/20/92 | Heritage | MW33-004 | 6.0-8.0 | |
| | | | MW33-008 | 14.0-16.0 | |

Note: Refer to the data qualifying notes provided at the beginning of the tables.

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Table 3C: Polychlorinated Biphenyls (PCBs) Results
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\PCB

| Boring ID | Date | Company | Sample ID | Depth (ft.) | Exceedences for:* |
|-----------|---------|----------|--|---|---------------------------------|
| 102 | 9/1/88 | Environ | 536A-0102-SB02 536A-0102-SB03 536A-0102-SB04 536A-0102-SB05 | 1.5-2.0 4.5-5.0 6.0-6.5 6.5-7.0 | |
| 103(MW3) | 8/1/88 | Environ | 536A-0103-SB02 536A-0103-SB03 536A-0103-SB04 536A-0103-SB05 536A-0103-SB06 | 1.5-2.0 4.5-5.0 5.5-6.0 7.0-7.5 24.0-24.5 | |
| 104(MW18) | 8/1/88 | Environ | 536A-0104-SB02 536A-0104-SB03 536A-0104-SB04 536A-0104-SB05 | 1.5-2.0 5.5-6.0 6.0-6.5 7.0-7.5 | |
| 105 | 9/1/88 | Environ | 536A-0105-SB02 536A-0105-SB22 536A-0105-SB03 536A-0105-SB04 536A-0105-SB05 | 1.5-2.0 1.5-2.0 4.0-4.5 6.5-7.0 7.5-8.0 | |
| 106 | 9/1/88 | Environ | 536A-0106-SB02 536A-0106-SB22 536A-0106-SB03 536A-0106-SB04 536A-0106-SB05 | 1.5-2.0 1.5-2.0 4.0-4.5 6.0-6.5 6.5-7.0 | |
| 107 | 8/1/88 | Environ | 536A-0107-SB01 536A-0107-SB02 536A-0107-SB03 | 4.0-4.5 6.0-6.5 7.0-7.5 | |
| 108 | 8/1/88 | Environ | 536A-0108-SB01 536A-0108-SB02 536A-0108-SB03 | 4.0-4.5 6.0-6.5 7.0-7.5 | |
| 109 | 8/1/88 | Environ | 536A-0109-SB01 536A-0109-SB02 536A-0109-SB03 | 4.0-4.5 6.0-6.5 11.5-12.0 | |
| 110 | 9/1/88 | Environ | 536A-0110-SB02 536A-0110-SB03 536A-0110-SB04 536A-0110-SB05 | 1.5-2.0 5.0-5.5 7.0-7.5 8.0-8.5 | |
| 113 | 4/20/92 | Heritage | 113-003 | 4.0-5.0 | Residential and Non-residential |
| 507 | 4/20/92 | Heritage | 507-004 | 6.0-7.0 | |
| 508 | 4/20/92 | Heritage | 508-004 | 6.0-8.0 | |
| 601(MW7) | 7/1/88 | Environ | 536A-0601-SB02 | 1.5-2.0 | |
| 602 | 12/1/88 | Environ | 536A-0602-SB01 | 6.5-7.0 | Residential and Non-residential |
| 613 | 4/20/92 | Heritage | 613-004 | 5.0-6.0 | Residential and Non-residential |
| 701 | 9/1/88 | Environ | 536A-0701-SB02 536A-0701-SB03 | 1.5-2.0 5.5-6.0 | |
| 702 | 9/1/88 | Environ | 536A-0702-SB01 536A-0702-SB03 | 1.0-1.5 6.0-6.5 | |
| 703 | 9/1/88 | Environ | 536A-0703-SB02 536A-0703-SB03 | 1.5-2.0 6.0-6.5 | Residential |

Table 3C: Polychlorinated Biphenyls (PCBs) Results
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\PCB

| Boring ID | Date | Company | Sample ID | Depth (ft.) | Exceedences for:* |
|------------|---------|----------|----------------|-------------|---------------------------------|
| 801 | 9/1/88 | Environ | 536A-0801-SB02 | 1.5-2.0 | |
| 901 | 9/1/88 | Environ | 536A-0901-SB02 | 1.5-2.0 | |
| 1101 | 9/1/88 | Environ | 536A-1101-SB02 | 1.5-2.0 | |
| 1302 | 9/1/88 | Environ | 536A-1302-SB02 | 2.0-2.5 | |
| | | | 536A-1302-SB03 | 2.5-4.0 | |
| | | | 536A-1302-SB04 | 7.0-7.5 | |
| 1303 | 8/1/88 | Environ | 536A-1303-SB02 | 1.5-2.0 | |
| 1401 | 9/1/88 | Environ | 536A-1401-SB01 | 1.0-1.5 | |
| | | | 536A-1401-SB02 | 1.5-2.0 | |
| | | | 536A-1401-SB03 | 4.0-4.5 | |
| 1502 | 6/24/87 | Environ | 536A-1502-SB01 | 6.0-7.0 | Note (b) |
| | | | 536A-1502-SB02 | 11.0-11.5 | Note (b) |
| | | | 536A-1502-SB03 | 13.5-14.0 | Note (b) |
| 1503 | 6/24/87 | Environ | 536A-1503-SB01 | 8.5-9.0 | Note (b) |
| | | | 536A-1503-SB02 | 11.5-12.0 | Note (b) |
| 1504 | 6/24/87 | Environ | 536A-1504-SB01 | 3.5-4.0 | |
| 1505 | 6/24/87 | Environ | 536A-1505-SB01 | 4.0-4.5 | |
| 1506 | 8/1/88 | Environ | 536A-1506-SB02 | 1.5-2.0 | |
| | | | 536A-1506-SB03 | 4.5-5.0 | |
| | | | 536A-1506-SB04 | 8.0-8.5 | Residential and Non-residential |
| A10 | 8/1/85 | PAS | A10-44119 | 3.5-4.0 | |
| A11 | 8/1/85 | PAS | A11-44120 | 1.5-2.0 | Residential and Non-residential |
| A12 | 8/1/85 | PAS | A12-44109 | 2.0-4.0 | Residential and Non-residential |
| A13 | 8/1/85 | PAS | A13-44110 | 2.0-4.0 | |
| A14 | 8/1/85 | PAS | A14-44111 | 2.0-4.0 | Residential and Non-residential |
| A15 | 8/1/85 | PAS | A15-44401 | 6.0-8.0 | |
| C-1 | 6/1/85 | PAS | C-1-40317 | 2.0-2.5 | |
| C-2 | 6/1/85 | PAS | C-2-40318 | 0.5-1.0 | |
| C-3 | 6/1/85 | PAS | C-3-40319 | 1.5-2.0 | |
| C-4 | 6/1/85 | PAS | C-4-40320 | 1.5-2.0 | |
| C-5 | 6/1/85 | PAS | C-5-40321 | 1.5-2.0 | |
| C-6 | 6/1/85 | PAS | C-6-40332 | 2.0-2.5 | |
| C-7 | 6/1/85 | PAS | C-7-40323 | 1.5-2.0 | |
| C-8 | 6/1/85 | PAS | C-8-40324 | 3.5-4.0 | |
| BR-UST-B | 6/1/91 | Heritage | BR TANK | 10.0-10.0 | Note (b) |
| BR-UST-E | 6/1/91 | Heritage | BR TANK EAST | 5.0-5.0 | |
| BR-UST-N | 6/1/91 | Heritage | BR TANK NORTH | 5.0-5.0 | |
| BR-UST-S | 6/1/91 | Heritage | BR TANK SOUTH | 5.0-5.0 | |
| BR-UST-W | 6/1/91 | Heritage | BR TANK WEST | 5.0-5.0 | |
| GAS-UST-B | 6/1/91 | Heritage | REAR TANK | 6.0-6.0 | Residential and Non-residential |
| GAS-UST-E | 6/1/91 | Heritage | REAR TANK | 3.0-4.0 | |
| GAS-UST-N | 6/1/91 | Heritage | REAR TANK | 5.0-5.0 | |
| GAS-UST-S | 6/1/91 | Heritage | REAR TANK | 5.0-5.0 | |
| GAS-UST-W | 6/1/91 | Heritage | REAR TANK | 3.0-4.0 | |
| BG01(MW01) | 7/1/88 | Environ | 536A-BG01-SB01 | 5.5-6.0 | |
| MW33 | 4/20/92 | Heritage | MW33-004 | 6.0-8.0 | |
| | | | MW33-008 | 14.0-16.0 | |

Note:

Refer to the data qualifying notes provided at the beginning of the tables.

Table 3D: Priority Pollutant Metals Results
 Hexcel Facility
 Lodi, New Jersey

GEO Engineering
 July 1997
 File: Database\Soilsamp.xls\Metals

| Boring ID | Date | Company | Sample ID | Depth (ft.) | Exceedences for:* |
|------------|----------|----------|--|-------------------------------|---------------------------------|
| 105 | 09/01/88 | Environ | 536A-0105-SB02 536A-0105-SB22 | 1.5-2.0 1.5-2.0 | |
| 113 | 04/20/92 | Heritage | 113-003 | 4.0-5.0 | |
| 501 | 09/01/88 | Environ | 536A-0501-SB01 536A-0501-SB03 | 0.5-1.0 4.5-5.0 | |
| 502 | 09/01/88 | Environ | 536A-0502-SB01 536A-0502-SB03 | 0.5-1.0 4.5-5.0 | |
| 503 | 09/01/88 | Environ | 536A-0503-SB01 536A-0503-SB11 536A-0503-SB03 | 0.5-1.0 0.5-1.0 4.5-5.0 | |
| 504 | 09/01/88 | Environ | 536A-0504-SB01 536A-0504-SB03 | 0.5-1.0 4.5-5.0 | |
| 507 | 04/20/92 | Heritage | 507-004 | 6.0-7.0 | |
| 601(MW7) | 07/01/88 | Environ | 536A-0601-SB02 | 1.5-2.0 | |
| 604 | 12/01/88 | Environ | 536A-0604-SB01 | 13.5-14.0 | Residential |
| 605 | 12/01/88 | Environ | 536A-0605-SB01 | 16.0-16.5 | |
| 606 | 12/01/88 | Environ | 536A-0606-SB01 | 14.0-14.5 | |
| 607 | 12/01/88 | Environ | 536A-0607-SB01 | 13.0-13.5 | Residential |
| 608 | 12/01/88 | Environ | 536A-0608-SB01 | 14.0-14.5 | Residential |
| 609 | 12/01/88 | Environ | 536A-0609-SB01 | 14.0-14.5 | |
| 701 | 09/01/88 | Environ | 536A-0701-SB02 536A-0701-SB03 | 1.5-2.0 5.5-6.0 | |
| 702 | 09/01/88 | Environ | 536A-0702-SB01 536A-0702-SB03 | 1.0-1.5 6.0-6.5 | |
| 703 | 09/01/88 | Environ | 536A-0703-SB02 536A-0703-SB03 | 1.5-2.0 6.0-6.5 | |
| 801 | 09/01/88 | Environ | 536A-0801-SB02 | 1.5-2.0 | Residential and Non-residential |
| 901 | 09/01/88 | Environ | 536A-0901-SB02 | 1.5-2.0 | |
| 1101 | 09/01/88 | Environ | 536A-1101-SB02 | 1.5-2.0 | Residential and Non-residential |
| B1 | 08/01/85 | PAS | B1-44116 | 1.5-2.0 | |
| B2 | 08/01/85 | PAS | B2-44183 | 2.5-5.0 | |
| B3 | 08/01/85 | PAS | B3-44117 | 1.5-2.0 | |
| C-1 | 06/01/85 | PAS | C-1-40317 | 2.0-2.5 | Residential |
| C-2 | 06/01/85 | PAS | C-2-40318 | 0.5-1.0 | |
| C-3 | 06/01/85 | PAS | C-3-40319 | 1.5-2.0 | |
| C-4 | 06/01/85 | PAS | C-4-40320 | 1.5-2.0 | |
| C-5 | 06/01/85 | PAS | C-4-40321 | 1.5-2.0 | |
| C-6 | 06/01/85 | PAS | C-6-40332 | 2.0-2.5 | |
| C-7 | 06/01/85 | PAS | C-7-40323 | 1.5-2.0 | |
| C-8 | 06/01/85 | PAS | C-8-40324 | 3.5-4.0 | |
| D1 | 08/01/85 | PAS | D1-44125 | 2.0-2.5 | |
| D2 | 08/01/85 | PAS | D2-44126 | 2.0-2.5 | |
| D3 | 08/01/85 | PAS | D3-44127 | 2.0-2.5 | |
| D4 | 08/01/85 | PAS | D4-44128 | 2.0-2.5 | |
| E1 | 08/01/85 | PAS | E1-44189 | 0.5-2.5 | |
| E2 | 08/01/85 | PAS | E2-44190 | 1.0-3.5 | |
| E3 | 08/01/85 | PAS | E3-44191 | 1.0-2.5 | |
| BG01(MW01) | 07/01/88 | Environ | 536A-BG01-SB01 | 5.5-6.0 | |
| MW33 | 04/20/92 | Heritage | MW33-004 MW33-008 | 6.0-8.0 14.0-16.0 | Residential and Non-residential |

Note: Refer to the data qualifying notes provided at the beginning of the tables.

FIGURES

882440041

NOTICE ABOUT OVERSIZED MAP

THIS MAP IS AN OVERSIZED DOCUMENT. IT IS AVAILABLE FOR REVIEW AT THE
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| | | | | | |
|----------------------------------|--|---|-----------------------|----------------------|-------------|
| PCBs RESULTS | | REV. Ø | GEO FILE No. 94039 | DATE JULY 1997 | FIGURE 3 |
| EXCEL FACILITY DI, NEW JERSEY | |  DOVER, N.J. (201) 361-3600 | | | |

882440042

